ABRIDGED INDEX MEDICUS

Volume 27, Number 5
May 1996

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Index Medicus®, 1996: Published monthly as a bibliographic listing of references to current articles from 3,093 of the world's biomedical journals. Included are subject and author sections and a separate Bibliography of Medical Reviews. *Medical Subject Headings* and *List of Journals Indexed* are also furnished as part of the subscription and may be ordered separately (see below). Monthly issues are in two volumes: Part 1, Subject Section (A-N), and Part 2, Subject Section (O-Z), Author Section and Bibliography of Medical Reviews. Annual subscription (1996): $384 ($480 foreign). NOTE: Orders received and processed by GPO before October 1 will receive all back issues for the year. Orders handled after that date are processed to begin in January of the next year.

GPO Subscription Code: ***IM96***

Cumulated Index Medicus, Vol. 36, 1995: A cumulation in seventeen volumes of the citations appearing in *Index Medicus*, 1995. Included are Authors and Subject sections, Medical Subject Headings, List of Journals Indexed, and Bibliography of Medical Reviews. Price 1995: $423 ($528.75 foreign) S/N 617-052-00310-4.

Abridged Index Medicus, 1996: A monthly bibliography, based on articles from 121 English-language journals, designed for the individual practitioner and libraries of small hospitals and clinics. Each issue contains citations representing a subset of one month's input into the NLM's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). Arranged in subject and author sections. Annual subscription: $55 ($68.75 foreign). **NOTE:** The cumulation of the 1995 issues will not be published, however, the Library will continue to publish the monthly issues.

GPO Subscription Code: ***ABIM***

Cumulated Abridged Index Medicus, Vol. 25, 1994: A cumulation, in two volumes, of the citations appearing in the monthly *Abridged Index Medicus* in 1994. The Subject Section appears in Part 1 and the Author Section appears in Part 2. Price 1994: $93 ($111.60 foreign) S/N 017-052-00320-8. Note: CAIM, Vol. 25 1994 is the last published cumulation. **NOTE:** The cumulation of the 1995 issues will not be published. The Library will, however, continue to publish the monthly issues.

List of Journals Indexed in Index Medicus, 1996: An annual listing of approximately 3,030 journals indexed in *Index Medicus*. Contains four sections: abbreviation, full title, subject, and geographical. (Included with subscription to *Index Medicus*.) Price for individual copies: $17 ($21.25 foreign).

GPO Code: ***IM96*** **(List of Journals Indexed in Index Medicus)**

Medical Subject Headings, 1996—Supplement to *Index Medicus*: An alphabetical and categorized list of all of the subject descriptors used to analyze the biomedical literature in the NLM. Subscribers to *Index Medicus* receive this publication as Part 2 of the January issue, also available separately for $50 ($62.50 foreign).

GPO Code: ***IM96*** **(Medical Subject Headings)**

AIDS Bibliography: This bibliography ceased publication with the December 1995 issue.

Current Bibliographies in Medicine, 1996: Subscribers receive approximately ten (10) bibliographies yearly on a variety of biomedical topics, excluding AIDS. Topics are chosen for their current popular interest and in conjunction with NIH Consensus Development Conferences. Annual subscription (1996): $47 ($58.75 foreign); single issues $5.50 ($6.88 foreign).

GPO Subscription Code: ***CBM96***

Health Sciences Serials, 1996 (quarterly): Available in microfiche only. Designed to assist health science librarians identify serial titles and locate the nearest library which can fill an interlibrary loan request. Each issue contains information on some 41,500 serials in NLM's SERLINE® database. Annual subscription: $19 ($23.75 foreign).

GPO Subscription Code: ***HSS***

NLM Classification: A Scheme for the Shelf Arrangement of Library Materials in the Field of Medicine and Its Related Sciences, 5th Edition, 1994: The new edition has been updated to include concepts and terminology from the 1995 edition of Medical Subject Headings (MeSH). The schedules have been revised to reflect developments in biomedicine since publication of the 4th edition (revised in 1981), notably medical informatics, biotechnology, immune complex disease, health services research, and public health. Price: $40 ($50 foreign); S/N 017-052-00319-4.

Bibliography of the History of Medicine: A bibliographic listing of citations dealing with the history of medicine and its related sciences and professions. No. 28-1990-1993: $55 ($68.75 foreign) S/N 017-052-00318-6. **NOTE**: This series terminated with this volume.

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NLM's address is: **http://www.nlm.nih.gov/ .**

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Public Health Service
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Abridged Index Medicus

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Issues for v. 8, no. 6-7, June-July 1977 have identical contents covering June citations only. A combined issue including the July and Aug. citations was issued Aug. 1977 and called v. 8, no. 7/8 (July/Aug. 1977).
Vols. for Apr. 1972-Apr. 1979 issued as DHEW publication no. (NIH) 72-251, etc; for May 1979- as NIH publication ; no. 79-251; etc.

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INTRODUCTION TO ABRIDGED INDEX MEDICUS

The *Abridged Index Medicus (AIM)* is designed to afford rapid access to selected biomedical journal literature of immediate interest to the practicing physician.

Each issue contains citations from about 120 English-language journals, representing a subset of one month's input into the National Library of Medicine's computer-based MEDLARS® (Medical Literature Analysis and Retrieval System). In the selection of materials for indexing, the National Library of Medicine (NLM) is advised by a chartered committee of distinguished physicians, medical editors, and medical librarians. This group, the Literature Selection Technical Review Committee (LSTRC), meets three times a year to review new titles, and periodically to reexamine current titles. Consideration was given to the quality of the journals, usefulness of journal content for the medical practitioner, and the need for providing coverage in the fields of clinical medicine. In some fields, where there are more high-quality journals than could be included in the bibliography, consideration was given to the availability of the journals to the American practitioner. In limiting the size of *AIM* it was necessary to omit many excellent publications. On those occasions when a physician's interests require a scanning of the literature that is not contained in AIM, he may turn to the full *Index Medicus*® and to numerous other bibliographic sources.

Journal issues do not arrive at the National Library of Medicine with perfect regularity, nor is it possible to maintain a precise schedule for indexing. Therefore, a given month's *AIM* may contain citations to articles from more than one issue of a monthly journal, or a journal may not be covered in a given issue of *AIM*.

USING ABRIDGED INDEX MEDICUS

Subject Headings

Input to MEDLARS begins with the indexing of journal articles. The content of each article is analyzed and described by a group of terms (subject headings) selected from *Medical Subject Headings (MeSH®)*, the National Library of Medicine's authority list of technical terms. The bibliographic citations in *Abridged Index Medicus* appear under those subject headings. An acquaintance with *MeSH* will help the user of *AIM* determine which specific headings to consult.

When articles are indexed, the most specific term available in *MeSH* is used. Thus, if an article were concerned with aortic coarctation, it would be indexed under that term, rather than the broader HEART DEFECTS, CONGENITAL. Under the latter term, one would find only: (a) articles dealing with congenital heart defects generally; (b) those that deal in a very general way with a large number of named congenital heart defects; and (c) those that deal with specific congenital heart defects that have not been separately listed in *MeSH*.

The physician who is interested in one concept may find that the broader term is also worth examining for articles of possible interest. Although one may be interested primarily in the etiology of aortic coarctation, reports on the general subject of the etiology of congenital heart defects may be useful. The user who wants information on some aspect of therapy for congenital heart defects in pediatric practice would certainly want not only the general materials that would appear under HEART DEFECTS, CONGENITAL, but also those concerned with specific congenital heart defects.

Monthly issues of *Abridged Index Medicus* are arranged in two sections: Subject Section and Author Section.

Subject Section

Each article cited in *AIM* will be found under several subject headings which represent the central concept of the articles. The citation appears in full under each subject heading. Each citation contains the following elements, in order: title of article; first author; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> The post-transcriptional regulator Rex of the human T-cell leukemia virus type I is present as nucleolar speckles in infected cells. Nosaka T, et al. **Exp Cell Res** 1995 Jul;219(1):122-9

The above citation appears under six subject headings:

CELL NUCLEOLUS
GENE PRODUCTS, REX
HIV-1
HTLV-I
LYMPHOCYTES
NUCLEAR PROTEINS

In the citations, under each of the subject headings, only the first author's name appears. For names of other authors, refer to the Author section.

Journal titles are abbreviated; the full title may be found by reference to the abbreviation listing starting on the next page.

Author Section

References in the Author Section cite authors' names; title of article; journal title abbreviation; date of issue; volume number; issue, part or supplement; and inclusive pagination.

Example:

> **Saint S, Bent S, Vittinghoff E, Grady D.** Antibiotics in chronic obstructive pulmonary disease exacerbations. A meta-analysis. JAMA 1995 Mar 22-29;273(12):957-60

Effective with articles published in 1996, the National Library of Medicine increased the number of author names in *Index Medicus* from 10 to 25. If there are more than 25 authors for an article, the 25 names listed will be the first 24 named authors and the last author in the sequence. All authors listed between the 24th and the final author will be represented by "et al." The complete citation is printed only under the first author's name; names of the second through the twenty-fifth author are cross-referenced to the full citation under the first author's name, thus:

> **Vacek JL, Dittmeier G, Chiarelli T, White J, Bell HH.** Comparison of lovastatin (20 mg) and nicotinic acid (1.2 g) with either drug alone for type II hyperlipoproteinemia. Am J Cardiol 1995 Jul 15;76(3):182-4
>
> **Dittmeier G** see **Vacek JL**
> **Chiarelli T** see **Vacek JL**
> **White J** see **Vacek JL**
> **Bell HH** see **Vacek JL**

Users of Abridged Index Medicus are invited to send comments and suggestions to:

Donald A.B. Lindberg, M.D.
Editor-in-Chief, *Index Medicus*
National Library of Medicine
Bethesda, Maryland 20894

LIST OF JOURNALS INDEXED

A

ACADEMIC MEDICINE (WASHINGTON DC)
Acad Med

AJR. AMERICAN JOURNAL OF ROENTGENOLOGY (RESTON VA)
AJR Am J Roentgenol

AMERICAN FAMILY PHYSICIAN (KANSAS CITY MO)
Am Fam Physician

AMERICAN HEART JOURNAL (ST. LOUIS MO)
Am Heart J

AMERICAN JOURNAL OF CARDIOLOGY (NEW YORK NY)
Am J Cardiol

AMERICAN JOURNAL OF CLINICAL NUTRITION (BETHESDA MD)
Am J Clin Nutr

AMERICAN JOURNAL OF CLINICAL PATHOLOGY (PHILADELPHIA PA)
Am J Clin Pathol

AMERICAN JOURNAL OF THE MEDICAL SCIENCES (PHILADELPHIA PA)
Am J Med Sci

AMERICAN JOURNAL OF MEDICINE (NEWTON MA)
Am J Med

AMERICAN JOURNAL OF NURSING (NEW YORK NY)
Am J Nurs

AMERICAN JOURNAL OF OBSTETRICS AND GYNECOLOGY (ST. LOUIS MO)
Am J Obstet Gynecol

AMERICAN JOURNAL OF OPHTHALMOLOGY (CHICAGO IL)
Am J Ophthalmol

AMERICAN JOURNAL OF PATHOLOGY (BETHESDA MD)
Am J Pathol

AMERICAN JOURNAL OF PHYSICAL MEDICINE AND REHABILITATION (BALTIMORE MD)
Am J Phys Med Rehabil

AMERICAN JOURNAL OF PSYCHIATRY (WASHINGTON DC)
Am J Psychiatry

AMERICAN JOURNAL OF PUBLIC HEALTH (WASHINGTON DC)
Am J Public Health

AMERICAN JOURNAL OF RESPIRATORY AND CRITICAL CARE MEDICINE (NEW YORK NY)
Am J Respir Crit Care Med

AMERICAN JOURNAL OF SURGERY (NEWTON MA)
Am J Surg

AMERICAN JOURNAL OF TROPICAL MEDICINE AND HYGIENE (MCLEAN VA)
Am J Trop Med Hyg

ANAESTHESIA (LONDON)
Anaesthesia

ANESTHESIA AND ANALGESIA (BALTIMORE MD)
Anesth Analg

ANESTHESIOLOGY (PHILADELPHIA PA)
Anesthesiology

ANNALS OF EMERGENCY MEDICINE (IRVING TX)
Ann Emerg Med

ANNALS OF INTERNAL MEDICINE (PHILADELPHIA PA)
Ann Intern Med

ANNALS OF OTOLOGY, RHINOLOGY AND LARYNGOLOGY (ST. LOUIS MO)
Ann Otol Rhinol Laryngol

ANNALS OF SURGERY (PHILADELPHIA PA)
Ann Surg

ANNALS OF THORACIC SURGERY (NEW YORK NY)
Ann Thorac Surg

ARCHIVES OF DERMATOLOGY (CHICAGO IL)
Arch Dermatol

ARCHIVES OF DISEASE IN CHILDHOOD (LONDON)
Arch Dis Child

ARCHIVES OF DISEASE IN CHILDHOOD. FETAL AND NEONATAL EDITION (LONDON)
Arch Dis Child Fetal Neonatal Ed

ARCHIVES OF ENVIRONMENTAL HEALTH (WASHINGTON DC)
Arch Environ Health

ARCHIVES OF GENERAL PSYCHIATRY (CHICAGO IL)
Arch Gen Psychiatry

ARCHIVES OF INTERNAL MEDICINE (CHICAGO IL)
Arch Intern Med

ARCHIVES OF NEUROLOGY (CHICAGO IL)
Arch Neurol

ARCHIVES OF OPHTHALMOLOGY (CHICAGO IL)
Arch Ophthalmol

ARCHIVES OF OTOLARYNGOLOGY — HEAD AND NECK SURGERY (CHICAGO IL)
Arch Otolaryngol Head Neck Surg

ARCHIVES OF PATHOLOGY AND LABORATORY MEDICINE (CHICAGO IL)
Arch Pathol Lab Med

ARCHIVES OF PEDIATRICS AND ADOLESCENT MEDICINE (CHICAGO IL)
Arch Pediatr Adolesc Med

ARCHIVES OF PHYSICAL MEDICINE AND REHABILITATION (PHILADELPHIA PA)
Arch Phys Med Rehabil

ARCHIVES OF SURGERY (CHICAGO IL)
Arch Surg

ARTHRITIS AND RHEUMATISM (PHILALDELPHIA PA)
Arthritis Rheum

B

BLOOD (DULUTH MN)
Blood

BMJ (LONDON)
BMJ

BRAIN (OXFORD)
Brain

BRITISH JOURNAL OF OBSTETRICS AND GYNAECOLOGY (OXFORD)
Br J Obstet Gynaecol

BRITISH JOURNAL OF RADIOLOGY (LONDON)
Br J Radiol

BRITISH JOURNAL OF RHEUMATOLOGY (LONDON)
Br J Rheumatol

BRITISH JOURNAL OF SURGERY (GUILDFORD)
Br J Surg

C

CA: A CANCER JOURNAL FOR CLINICIANS (PHILADELPHIA PA)
CA Cancer J Clin

CANADIAN MEDICAL ASSOCIATION JOURNAL (OTTAWA)
Can Med Assoc J

CANCER (PHILADELPHIA PA)
Cancer

CHEST (NORTHBROOK IL)
Chest

CIRCULATION (DALLAS TX)
Circulation

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D

DIABETES (ALEXANDRIA VA)
Diabetes

DIGESTIVE DISEASES AND SCIENCES (NEW YORK NY)
Dig Dis Sci

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Dis Mon

E

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G

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Gut

H

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J Am Diet Assoc

JOURNAL OF BONE AND JOINT SURGERY. AMERICAN VOLUME (BOSTON MA)
J Bone Joint Surg Am

JOURNAL OF BONE AND JOINT SURGERY. BRITISH VOLUME (LONDON)
J Bone Joint Surg Br

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J Clin Endocrinol Metab

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J Nurs Adm

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J Gerontol B Psychol Sci Soc Sci

L

LANCET (LONDON)
Lancet

M

MAYO CLINIC PROCEEDINGS (ROCHESTER MN)
Mayo Clin Proc

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Med Clin North Am

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Nurs Res

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AIDS Bibliography: This publication ceased with the December 1995 issue.

Current Bibliographies in Medicine (*CBM96*)

Each bibliography in the *Current Bibliographies in Medicine* series covers a distinct subject area of interest to biomedicine and is intended to fulfill a current awareness function. Included as part of this series are all bibliographies prepared in support of National Institutes of Health Consensus Development Conferences (indicated by an ***asterisk*** on the list below). **CBM96** series subscriptions are currently available for $47.00 U.S. ($58.75 foreign) or on an individual title basis $5.50 ($6.88 foreign). *Please note that prices are subject to change.* Approximately ten bibliographies are expected to be produced for 1996. Mail to: *New Orders, Superintendent of Documents, P.O. Box 371954, Pittsburgh, PA 15250-7954. GPO Phone Orders: 202-512-1800.*

CBM No.	Title
96-2*	Management of Temporomandibular Disorders. January 1990 through December 1995. 917 citations. [817-012-00002-7]
96-1*	Cervical Cancer. January 1993 through March 1996. 926 citations. [817-012-00001-9]
95-8	Critical Pathways. January 1988 through December 1995. 753 citations. [S/N 817-011-00008-0]
95-7*	Physical activity and cardiovascular health. January 1990 through September 1995. 1966 citations. [S/N 817-011-00007-1]
95-6*	Integration of behavioral and relaxation approaches into the treatment of chronic pain and insomnia. January 1985 through July 1995. 1147 citations. [S/N 817-011-00006-3]
95-5	Whole-body irradiation. January 1944 through December 1974. 229 citations. [S/N 817-011-00005-5]
95-4	Telemedicine: past, present, future. January 1966 through March 1995. 1634 citations.[S/N 817-011-00004-7]
95-3	Asian/Pacific islander American health. January 1990 through March 1995. 1197 citations. [S/N 817-011-00003-9]
95-2*	Cochlear implants. April 1988 through March 1995. 881 citations. [S/N 817-011-00002-1]
95-1*	Gaucher disease. January 1984 through January 1995. 594 citations. [S/N 817-011-00001-2]
94-10*	Infectious disease testing for blood transfusions. January 1975 through October 1994. 1888 Citations. [S/N 817-010-00010-5]
94-9	Bioelectric impedance analysis in body composition measurement. January 1989 through December 1994. 627 citations. [S/N 817-010-00009-1]
94-8	Silicone implants. 1810 citations. January 1989 through August 1994. Updates and contains all citations from CBM 92-6 Silicone Implants. [S/N 817-010-00008-3]
94-7	Psychosocial aspects of AIDS. 1275 citations. January 1992 through May 1994. [S/N 817-010-00007-5]
94-6	Hispanic-American health. 1799 citations. January 1990 through July 1994. [S/N 817-010-00006-7]
94-5*	Total hip replacement. January 1991 through April 1994. 1095 citations. [S/N 817-010-00005-9]
94-4*	Optimal calcium intake. January 1990 through April 1994. 775 citations. [S/N 817-010-00004-1]
94-3*	Persian gulf experience and health. January 1971 through March 1994. 594 citations. [S/N 817-010-00003-2]
94-2*	Ovarian cancer. January 1990 through January 1994 plus selected earlier references. 1908 citations. [S/N 817-010-00002-4]
94-1*	Effect of corticosteroids for fetal maturation on perinatal outcomes. January 1985 through December 1993. 715 citations. [S/N 817-010-00001-6]
93-7	Community-based health care models. January 1987 through August 1993.113 citations. [S/N817-009-00007-7]
93-6*	Helicobacter pylori in peptic ulcer disease. January 1988 through November 1993. 1191 citations. [S/N 817-009-00006-9]
93-5	Health care for women: access, utilization, outcomes. January 1990 through July 1993. 580 citations. [S/N 817-009-00005-1]
93-4*	Morbidity and mortality of dialysis. January 1991 through August 1993. 2115 citations. [S/N 817-009-00004-2]
93-3	Disease prevention research at NIH. January 1990 through August 1993. 2326 citations. [S/N 817-009-00003-4]
93-2	Orthotics, prosthetics, and mobility aids. January 1989 through June 1993. 2316 citations. [S/N 817-009-00002-6]
93-1	Laboratory animal welfare. January 1992 through December 1992. 87 citations. [S/N 817-009-00001-8]
92-14	Practice guidelines. January 1985 through December 1992. 533 citations. [S/N817-008-00014-3]
92-13	Meta-analysis. January 1980 through October 1992. 337 citations. [S/N817-008-00013-5]
92-12	Audiovisuals in dermatology. January 1970 through September 1992. 645 citations. [S/N 817-008-00012-7]
92-11	Off-label use of prescription drugs. January 1986 through December 1992. 103 citations. [S/N 817-008-00011-9]
92-10*	Early identification of hearing impairment in infants and young children. January 1988 through December 1992. 861 citations. [S/N 817-008-00010-1]
92-9	Multidrug resistance. January 1988 through September 1992. 2,250 citations. [S/N 817-008-00009-7]
92-8*	Impotence. January 1986 through September 1992. [S/N817-008-00008-9]
92-7	Seafood safety. January 1990 through July 1992. 961 citations.[S/N 817-008-00007-1]
92-6	Silicone implants. January 1989 through July 1992. 985 citations. [S/N 817-008-00006-2]
92-5	Saliva as a diagnostic fluid. January 1982 through April 1992. 2298 citations. [S/N 817-008-00005-4]
92-4*	Gallstones and laparoscopic cholecystectomy. January 1989 through August 1992. 683 citations. [S/N 817-008-00004-6]
92-3	Adolescent alcoholism. January 1986 through April 1992. 928 citations. [S/N 817-008-00003-8]
92-2	Laboratory animal welfare. January 1991 through December 1991. 86 citations. [S/N 817-008-00002-0]
92-1*	Methods for voluntary weight loss and control. January 1985 through December 1991. 1119 citations. [S/N 817-008-00001-1]
91-19	Biomedical effects of volcanoes. January 1980 through September 1991. 697 citations.[S/N 817-007-00019-8]
91-18	Seasonal affective disorder.January 1986 through December 1991. 402 citations. [S/N 817-007-00018-0]
91-17	Health effects of global warming. January 1986 through December 1991. 175 citations. [S/N 817-007-00017-1]
91-16*	Triglyceride, high density lipoprotein and coronary heart disease. January 1989 through February 1992. 1636 citations. [S/N817-007-00016-3]
91-15	Electromagnetic fields. January 1989 through October 1991. 733 citations. [S/N 817-007-00015-5]
91-14	Postpartum depression. January 1984 through December 1991. 729 citations. [S/N 817-007-00014-7]
91-13*	Diagnosis and treatment of early melanoma. January 1983 through November 1991. 447 citations. [S/N 817-007-00013-9]
91-12*	Regional medical programs. January 1964 through December 1977. 602 citations. [S/N 817-007-00012-1]

SUBJECT SECTION

ABC TRANSPORTERS

Rat MHC-linked peptide transporter alleles strongly influence peptide binding by HLA-B27 but not B27-associated inflammatory disease. Simmons WA, et al. **J Immunol** 1996 Feb 15;156(4):1661-7

ABDOMEN

Prevention of respiratory complications after abdominal surgery: a randomised clinical trial. Hall JC, et al. **BMJ** 1996 Jan 20;312(7024):148-52; discussion 152-3

Computed tomographic observations on subcutaneous fat: implications for liposuction. Johnson D, et al. **Plast Reconstr Surg** 1996 Feb;97(2):387-96

ABDOMINAL INJURIES

Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. Aboujaoude M, et al. **J Trauma** 1996 Jan; 40(1):123-5

Vasodilator provocation of occult urinary tract hemorrhage. Kerr A, et al. **J Trauma** 1996 Jan;40(1):152-4

Ureteral entrapment in the sacroiliac joint in pelvic trauma. Konety BR, et al. **J Trauma** 1996 Jan;40(1):150-1

Traumatic lumbar hernia: a seat belt injury. McCarthy MC, et al. **J Trauma** 1996 Jan;40(1):121-2 (10 ref.)

Delayed rupture of the abdominal aorta in a child after a suspected handlebar injury. Tracy TF Jr, et al. **J Trauma** 1996 Jan;40(1):119-20

Intra-abdominal injury with handlebar hernia: case report and literature review. Yarbrough DR 3rd. **J Trauma** 1996 Jan;40(1):116-8 (21 ref.)

ABDOMINAL MUSCLES

Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. Hashimoto H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):399-407

Evaluation of a novel synthetic material for closure of large abdominal wall defects. Aliabadi-Wahle S, et al. **Surgery** 1996 Feb;119(2):141-5

ABDOMINAL PAIN

Intracolonic injection of glycerol: a model for abdominal pain in irritable bowel syndrome? Louvel D, et al. **Gastroenterology** 1996 Feb;110(2):351-61

ABNORMALITIES

Birth defects surveillance and the future of public health. Hanson JW. **Public Health Rep** 1995 Nov-Dec; 110(6):698-9

ABNORMALITIES, DRUG-INDUCED

Vitamin A and birth defects [letter] Khoury MJ, et al. **Lancet** 1996 Feb 3;347(8997):322

Vitamin A and birth defects [letter] Lipson AH, et al. **Lancet** 1996 Feb 3;347(8997):321-2

ABNORMALITIES, MULTIPLE

Avoiding hypoxemia during unifocalization. Mignosa C, et al. **Ann Thorac Surg** 1996 Feb;61(2):715-7

Complete repair of PA-VSD with diminutive or discontinuous pulmonary arteries by transverse thoracosternotomy. Moritz A, et al. **Ann Thorac Surg** 1996 Feb;61(2):646-50

Pathological case of the month. Spondylothoracic dysplasia with multiple congenital cardiac anomalies. Adegboyega PA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):221-2

Urinary tract anomalies associated with unicornuate uterus. Fedele L, et al. **J Urol** 1996 Mar;155(3):847-8

ABO BLOOD-GROUP SYSTEM

Open-angle glaucoma and blood groups. The Barbados Eye Study. Leske MC, et al. **Arch Ophthalmol** 1996 Feb; 114(2):205-10

Passenger B-lymphocyte-induced severe hemolytic disease after allogeneic peripheral blood stem cell transplantation [letter] Toren A, et al. **Blood** 1996 Jan 15;87(2):843-4

ABORTION

Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Polgár K, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):282-7

ABSCESS

Imaging of superficial soft-tissue infections: sonographic findings in cases of cellulitis and abscess. Loyer EM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):149-52

Coronary artery obstruction caused by perivalvular abscess in aortic valve endocarditis. Schlaifer JD, et al. **Am Heart J** 1996 Feb;131(2):413-6 (8 ref.)

Excision of a pulmonary valve abscess in a 61-year-old woman with single ventricle. Warner KG, et al. **Ann Thorac Surg** 1996 Jan;61(1):213-5

ABSTRACTING AND INDEXING

The abstractness of the word 'abstract' [letter] Hurst JW. **Circulation** 1996 Feb 1;93(3):617-8

ACADEMIC MEDICAL CENTERS

Efficiencies. Fast track to cost-cutting. Nordhaus-Bike AM. **Hosp Health Netw** 1996 Jan 20;70(2):46-8

Professionalism, responsibility, and service in academic medicine [see comments] Souba WW. **Surgery** 1996 Jan; 119(1):1-8. Comment in: Surgery 1996 Jan;119(1):115.

Reform in academic health centers [editorial; comment] Trunkey DD. **Surgery** 1996 Jan;119(1):115. Comment on: Surgery 1996 Jan;119(1):1-8.

ACANTHAMOEBA KERATITIS

Risk factors for acanthamoeba keratitis [letter] Radford CF, et al. **BMJ** 1996 Jan 20;312(7024):183

ACCIDENTS

Accidents and acts of God: a history of the terms. Loimer H, et al. **Am J Public Health** 1996 Jan;86(1):101-7

Strangulation injuries in children. Part 1. Clinical analysis. Sabo RA, et al. **J Trauma** 1996 Jan;40(1):68-72

Injuries to children related to shopping carts. Smith GA, et al. **Pediatrics** 1996 Feb;97(2):161-5

ACCIDENTS, OCCUPATIONAL

A survey of injuries among Broadway performers. Evans RW, et al. **Am J Public Health** 1996 Jan;86(1):77-80

Occupational injury mortality rates in the United States: changes from 1980 to 1989. Stout NA, et al. **Am J Public Health** 1996 Jan;86(1):73-7

Preventing deaths in Alaska's fishing industry. Conway GA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):700

Evaluation of an Alaskan marine safety training program. Perkins R. **Public Health Rep** 1995 Nov-Dec;110(6):701-2

ACCIDENTS, TRAFFIC

The effects of a 4-year program promoting bicycle helmet use among children in Quebec. Farley C, et al. **Am J Public Health** 1996 Jan;86(1):46-51

Reducing death on the road: the effects of minimum safety standards, publicized crash tests, seat belts, and alcohol. Robertson LS. **Am J Public Health** 1996 Jan;86(1):31-4

Motorcycle helmet use and injury outcome and hospitalization costs from crashes in Washington State. Rowland J, et al. **Am J Public Health** 1996 Jan;86(1):41-5

Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Runge JW, et al. **Ann Emerg Med** 1996 Jan;27(1):66-72

Traumatic lumbar hernia: a seat belt injury. McCarthy MC, et al. **J Trauma** 1996 Jan;40(1):121-2 (10 ref.)

Intra-abdominal injury with handlebar hernia: case report and literature review. Yarbrough DR 3rd. **J Trauma** 1996 Jan;40(1):116-8 (21 ref.)

From the Centers for Disease Control and Prevention. Update: alcohol-related traffic crashes and fatalities among youth—United States, 1982-1994. **JAMA** 1995 Dec 27; 274(24):1904-5

Alcohol interventions in trauma centers [letter] Gitlitz GF. **JAMA** 1996 Feb 7;275(5):358

ACETALDEHYDE

Investigation of the mechanism of alcohol-induced bronchial asthma. Shimoda T, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):74-84

ACETIC ACIDS

Hemorrhagic cystitis caused by acetic acid instillation. Osorio AV, et al. **J Urol** 1996 Feb;155(2):685

ACETYLCHOLINE

Intravenous opioids stimulate norepinephrine and acetylcholine release in spinal cord dorsal horn. Systematic studies in sheep and an observation in a human. Bouaziz H, et al. **Anesthesiology** 1996 Jan;84(1):143-54

ACID-BASE IMBALANCE

Impact of respiratory acid-base status in patients with pulmonary hypertension. Fullerton DA, et al. **Ann Thorac Surg** 1996 Feb;61(2):696-701

Amniotic fluid meconium: a fetal environmental hazard. Ramin KD, et al. **Obstet Gynecol** 1996 Feb;87(2):181-4

ACIDOSIS

Unusual cause of hypotension associated with penetrating trauma. Ma OJ, et al. **J Trauma** 1996 Jan;40(1):161-4

ACIDOSIS, LACTIC

Defect in the X-lipoyl-containing component of the pyruvate dehydrogenase complex in a patient with neonatal lactic acidemia. Geoffroy V, et al. **Pediatrics** 1996 Feb; 97(2):267-72

ACNE VULGARIS

Minocycline for acne [editorial; comment] Ferner RE, et al. **BMJ** 1996 Jan 20;312(7024):138. Comment on: BMJ 1996 Jan 20;312(7024):169-72.

ACOUSTIC STIMULATION

Decreased cardiac responses to auditory stimulation during prone sleep. Franco P, et al. **Pediatrics** 1996 Feb; 97(2):174-8

ACQUIRED IMMUNODEFICIENCY SYNDROME

Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. Kang EY, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):13-9

The treatment of AIDS and cancer in the third millennium. Gallo RC. **Am J Med** 1995 Dec 29;99(6A):6S-10S

Short course dexamethasone for thrombocytopenia in AIDS. Ramratnam B, et al. **Am J Med** 1996 Jan;100(1):117-8

Commentary: non-HIV hypotheses must be studied more carefully [comment] Duesberg P. **BMJ** 1996 Jan 27; 312(7025):210-1. Comment on: BMJ 1996 Jan 27;312(7025):207-10.

Contract minimum dataset includes confidential data [letter] Goodyear OM. **BMJ** 1996 Jan 20;312(7024):185

Response: arguments contradict the "foreign protein-zidovudine" hypothesis. Sabin CA, et al. **BMJ** 1996 Jan 27;312(7025):211-2

Pediatric AIDS with severe T-cell depression and hypogammaglobulinemia. Koutsonikolis A, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):605-7

IL-12 expression in AIDS-related lymphoma B cell lines. Benjamin D, et al. **J Immunol** 1996 Feb 15;156(4):1626-37

Relationship between infectious cell-associated human immunodeficiency virus type 1 load, T lymphocyte subsets, and stage of infection in homosexual men. Margolick JB, et al. **J Infect Dis** 1996 Feb;173(2):468-71

HIV-1 subtype B in west Africa [letter] Ariyoshi K, et al. **Lancet** 1996 Feb 3;347(8997):328

ACROCEPHALOSYNDACTYLIA

Morbidity associated with increased intracranial pressure in Apert and Pfeiffer syndromes: the need for long-term evaluation. Gosain AK, et al. **Plast Reconstr Surg** 1996 Feb;97(2):292-301

ACROMIOCLAVICULAR JOINT

Scapulothoracic dissociation: a devastating injury. Clements RH, et al. **J Trauma** 1996 Jan;40(1):146-9

ACTINS

Lung fibroblast alpha-smooth muscle actin expression and contractile phenotype in bleomycin-induced pulmonary fibrosis. Zhang HY, et al. **Am J Pathol** 1996 Feb; 148(2):527-37

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618-29

ACTIVITIES OF DAILY LIVING

The loss of independence in activities of daily living: the role of low normal cognitive function in elderly nuns. Greiner PA, et al. **Am J Public Health** 1996 Jan;86(1):62-6

Predictors of functioning of patients with chronic obstructive pulmonary disease. Graydon JE, et al. **Heart Lung** 1995 Sep-Oct;24(5):369-75

ACTIVITY CYCLES

Women's patterns of activity over 6 months after coronary artery bypass surgery. Redeker NS, et al. **Heart Lung** 1995 Nov-Dec;24(6):502-11

ACUTE DISEASE

ACUTE DISEASE

Alternatives to hospital care: what are they and who should decide? Coast J, et al. **BMJ** 1996 Jan 20;312(7024):162–6

ACUTE-PHASE REACTION

Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. Pue CA, et al. **J Immunol** 1996 Feb 15; 156(4):1594–600

ACYCLOVIR

Acyclovir in recurrent herpes labialis [editorial] Worrall G. **BMJ** 1996 Jan 6;312(7022):6

Acyclovir in human immunodeficiency virus patients [letter] Stein DS, et al. **J Infect Dis** 1996 Feb;173(2):504–7

Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291–9

ADAPTATION, PSYCHOLOGICAL

Violence in the health care environment. Gregg CM, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):11–6 (19 ref.)

Behavioral management of children's seizure activity. Intervention guidelines for primary-care providers. Kuhn BR, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):570–5

Life after a cardiac event: women's experience in healing. Fleury J, et al. **Heart Lung** 1995 Nov-Dec;24(6):474–82

Factor analysis of the Ways of Coping Questionnaire for African American women. Smyth K, et al. **Nurs Res** 1996 Jan-Feb;45(1):25–9

ADENOCARCINOMA

Hypoxic tumor cell death and modulation of endothelial adhesion molecules in the regression of granulocyte colony-stimulating factor-transduced tumors. Colombo MP, et al. **Am J Pathol** 1996 Feb;148(2):473–83

Multiple polyposis and adenocarcinoma arising in Barrett's esophagus. Wong RS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):216–8

Frequent K-ras mutations in small bowel adenocarcinomas. Sutter T, et al. **Dig Dis Sci** 1996 Jan;41(1):115–8

Tissue potassium, selenium, and iron levels associated with gastric cancer progression. Wu CW, et al. **Dig Dis Sci** 1996 Jan;41(1):119–25

Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Imazeki F, et al. **Gastroenterology** 1996 Feb;110(2):362–8

Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gustafson-Svärd C, et al. **Gut** 1996 Jan;38(1):79–84

Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Jackson PA, et al. **Gut** 1996 Jan;38(1):85–9

Non-neoplastic glandular structures in bone marrow: a technical artefact. McCluggage WG, et al. **J Clin Pathol** 1995 Dec;48(12):1141–2

The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. Kalechman Y, et al. **J Immunol** 1996 Feb 1;156(3):1101–9

Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety-eight cases. Schneider PM, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):323–31; discussion 331–3

Characterization of patients with androgen-independent prostatic carcinoma whose serum prostate specific antigen decreased following flutamide withdrawal. Herrada J, et al. **J Urol** 1996 Feb;155(2):620–3

Spontaneous remission of a bony metastasis in prostatic adenocarcinoma. Schurmans JR, et al. **J Urol** 1996 Feb; 155(2):653

Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975–81

Alterations in DNA proliferation in gastric stump mucosa with special reference to topography. Fukuzawa K, et al. **Surgery** 1996 Feb;119(2):191–7

ADENOCARCINOMA, CLEAR CELL

Expression of CD44 isoforms in renal cell tumors. Positive correlation to tumor differentiation. Terpe HJ, et al. **Am J Pathol** 1996 Feb;148(2):453–63

Clear cell adenocarcinoma of the colon. Rubio CA. **J Clin Pathol** 1995 Dec;48(12):1142–4

ADENOMA

NSAID trials, sporadic adenomas, and conservative inferences [letter] Hawk E, et al. **Gastroenterology** 1996 Feb;110(2):654–5

Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Jackson PA, et al. **Gut** 1996 Jan;38(1):85–9

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

ADENOMA, ADRENAL CORTICAL

Adrenal cortical neoplasms. A study of 56 cases. Evans HL, et al. **Am J Clin Pathol** 1996 Jan;105(1):76–86

ADENOMA, OXYPHILIC

Renal oncocytoma: magnetic resonance imaging characteristics. Harmon WJ, et al. **J Urol** 1996 Mar; 155(3):863–7

ADENOMATOUS POLYPOSIS COLI

Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Imazeki F, et al. **Gastroenterology** 1996 Feb;110(2):362–8

Caffeine phenotyping in patients with familial adenomatous polyposis may shed light on sporadic colon cancer and acetylator status [letter] Welfare MR, et al. **Gut** 1996 Jan; 38(1):153

ADENOMATOUS POLYPS

Multiple polyposis and adenocarcinoma arising in Barrett's esophagus. Wong RS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):216–8

ADENOSINE

The relationship between uterine artery Doppler velocimetry and umbilical venous adenosine levels in pregnancies complicated by preeclampsia. Yoneyama Y, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):267–71

ADENOSINE DEAMINASE

Steps toward gene therapy: 1. The initial trials. Blaese RM. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):33–40 (7 ref.)

Characterization of adenosine deaminase binding to human CD26 on T cells and its biologic role in immune response. Dong RP, et al. **J Immunol** 1996 Feb 15;156(4):1349–55

ADENOSINE TRIPHOSPHATE

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682–90

Mouse microglial cells express a plasma membrane pore gated by extracellular ATP. Ferrari D, et al. **J Immunol** 1996 Feb 15;156(4):1531–9

ADENOVIRIDAE

Adenoviral-p53 gene transfer to orthotopic and peritoneal murine bladder cancer. Werthman PE, et al. **J Urol** 1996 Feb;155(2):753–6

ADIPOCYTES

Endothelin 1 is overexpressed in human cirrhotic liver and exerts multiple effects on activated hepatic stellate cells. Pinzani M, et al. **Gastroenterology** 1996 Feb;110(2):534–48

ADIPOSE TISSUE

Hypoechoic fat: another location [letter] Norris MA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):214–5

Body fat distribution and non-insulin-dependent diabetes: comparison of a fiber-rich, high-carbohydrate, low-fat (23%) diet and a 35% fat diet high in monounsaturated fat. Walker KZ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):254–60

Urethral pseudolipoma: a complication of periurethral lipo-injection for stress urinary incontinence in a woman. Palma PC, et al. **J Urol** 1996 Feb;155(2):646

Suborbicularis oculi fat pads [letter] Hamra ST. **Plast Reconstr Surg** 1996 Feb;97(2):484–6

Computed tomographic observations on subcutaneous fat: implications for liposuction. Johnson D, et al. **Plast Reconstr Surg** 1996 Feb;97(2):387–96

ADJUVANTS, IMMUNOLOGIC

IL-12, as an adjuvant, promotes a T helper 1 cell, but does not suppress a T helper 2 cell recall response. Bliss J, et al. **J Immunol** 1996 Feb 1;156(3):887–94

The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. Kalechman Y, et al. **J Immunol** 1996 Feb 1;156(3):1101–9

Ligand-independent activation of the glucocorticoid receptor by ursodeoxycholic acid. Repression of IFN-gamma-induced MHC class II gene expression via a glucocorticoid receptor-dependent pathway. Tanaka H, et al. **J Immunol** 1996 Feb 15;156(4):1601–8

Urinary cytokines during intravesical bacillus Calmette-Guerin therapy for superficial bladder cancer: processing, stability and prognostic value [see comments] de Reijke TM, et al. **J Urol** 1996 Feb;155(2):477–82. Comment in: J Urol 1996 Feb;155(2):488–9.

Intravesical versus intravesical plus intradermal bacillus Calmette-Guerin: a prospective randomized study in patients with recurrent superficial bladder tumors [see comments] Lüftenegger W, et al. **J Urol** 1996 Feb; 155(2):483–7. Comment in: J Urol 1996 Feb;155(2):488–9.

Variation in protection by BCG [letter] Fraser DW. **Lancet** 1996 Feb 3;347(8997):333–4

Variation in protection by BCG [letter] Lunn JA. **Lancet** 1996 Feb 3;347(8997):334

Is silicone safe? Let science decide [editorial; comment] Shack RB. **South Med J** 1996 Feb;89(2):251–2. Comment on: South Med J 1996 Feb;89(2):179–88.

Human adjuvant disease: presentation as a multiple sclerosis-like syndrome [see comments] Shoaib BO, et al. **South Med J** 1996 Feb;89(2):179–88. Comment in: South Med J 1996 Feb;89(2):251–2.

ADOLESCENT BEHAVIOR

An investigation into why adolescents may reject Norplant. Wiemann CM, et al. **Pediatrics** 1996 Feb;97(2):185–91

ADOLESCENT PSYCHOLOGY

Youth with chronic conditions and their transition to adulthood. Findings from a Finnish cohort study. Bussing R, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):181–6

ADRENAL CORTEX HORMONES

Corticosteroids and IgE. Dutch CNSLD Study Group [letter] Kerstjens HA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):138

Lumbar and caudal epidural corticosteroid injections. Spaccarelli KC. **Mayo Clin Proc** 1996 Feb;71(2):169–78 (109 ref.)

ADRENAL CORTEX NEOPLASMS

Adrenal cortical neoplasms. A study of 56 cases. Evans HL, et al. **Am J Clin Pathol** 1996 Jan;105(1):76–86

A functioning adrenocortical hemangioma. Stumvoll M, et al. **J Urol** 1996 Feb;155(2):638

The Italian Registry for Adrenal Cortical Carcinoma: analysis of a multiinstitutional series of 129 patients. The ACC Italian Registry Study Group. Crucitti F, et al. **Surgery** 1996 Feb;119(2):161–70

ADRENAL GLAND NEOPLASMS

Pheochromocytomas with extension into central vascular structures. Rötker J, et al. **Ann Thorac Surg** 1996 Jan; 61(1):222–4

Spontaneous retroperitoneal hemorrhage from a giant adrenal myelolipoma. Goldman HB, et al. **J Urol** 1996 Feb; 155(2):639

ADRENAL HYPERPLASIA, CONGENITAL

Delay in diagnosis of congenital adrenal hyperplasia in an acutely ill infant. The confounding effect of unrelated medical therapies. Zeitler P. **Clin Pediatr (Phila)** 1995 Nov; 34(11):603–4

ADRENALECTOMY

The Italian Registry for Adrenal Cortical Carcinoma: analysis of a multiinstitutional series of 129 patients. The ACC Italian Registry Study Group. Crucitti F, et al. **Surgery** 1996 Feb;119(2):161–70

ADRENERGIC ALPHA-AGONISTS

Postoperative alpha 2-adrenergic stimulation attenuates protein catabolism. Mertes N, et al. **Anesth Analg** 1996 Feb; 82(2):258–63

Oral clonidine premedication reduces postoperative pain in children. Mikawa K, et al. **Anesth Analg** 1996 Feb; 82(2):225–30

Coronary artery spasm after ephedrine in a patient with high spinal anesthesia. Hirabayashi Y, et al. **Anesthesiology** 1996 Jan;84(1):221–4

Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Tang W, et al. **Crit Care Med** 1996 Jan;24(1):125–30

ADRENERGIC ALPHA-ANTAGONISTS

Re: Randomized double-blind study comparing the efficacy of terazosin versus placebo in women with prostatism-like symptoms [letter] Frankel G. **J Urol** 1996 Mar;155(3):1039

ADRENERGIC BETA-AGONISTS

Beta 2-agonist treatment reduces beta 2-sensitivity in alveolar macrophages despite corticosteroid treatment. Hjemdahl P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):576–81

Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. Bhagat R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):47–52

ADRENERGIC BETA-ANTAGONISTS

Changes in plasma endothelin-1 levels reflect clinical response to beta-blockade in chronic heart failure. Krum H, et al. **Am Heart J** 1996 Feb;131(2):337-41

Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. Yoshikawa T, et al. **Am Heart J** 1996 Feb;131(2):329-36

Increasing prescription of drugs for secondary prevention of myocardial infarction. Authors' recommendations are too restrictive [letter] Sapsford RJ, et al. **BMJ** 1996 Jan 27;312(7025):252

Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502-7

Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. Laser A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):487-93

Combination therapy with metoprolol and nifedipine versus monotherapy in patients with stable angina pectoris. Results of the International Multicenter Angina Exercise (IMAGE) Study. Savonitto S, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):311-6

Cocaine-associated myocardial ischemia [letter] Blaho K, et al. **N Engl J Med** 1996 Feb 22;334(8):536; discussion 536-7

Cocaine-associated myocardial ischemia [letter] Derlet RW, et al. **N Engl J Med** 1996 Feb 22;334(8):535-6; discussion 536-7

Cocaine-associated myocardial ischemia [letter] Rajput V, et al. **N Engl J Med** 1996 Feb 22;334(8):536; discussion 536-7

ADRENOLEUKODYSTROPHY

Peripheral nerve abnormalities in adrenomyeloneuropathy: a clinical and electrodiagnostic study. van Geel BM, et al. **Neurology** 1996 Jan;46(1):112-8

ADVERTISING

Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Cohen JB. **Am J Public Health** 1996 Jan;86(1):18-24

Meat and Livestock Commission's advertising campaign. Commission emphasises nutritional value of meat in booklet for new mothers [letter] Glynn JR. **BMJ** 1996 Jan 20; 312(7024):181

Meat and Livestock Commission's advertising campaign. Commission defends campaign [letter] Lamb C. **BMJ** 1996 Jan 20;312(7024):181

AEDES

The Premise Condition Index: a tool for streamlining surveys of Aedes aegypti. Tun-Lin W, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):591-4

Understanding productivity, a key to Aedes aegypti surveillance. Tun-Lin W, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):595-601

AFFECT

Comparison of original and revised scoring systems for the Multiple Affect Adjective Check List. Jacobsen BS, et al. **Nurs Res** 1996 Jan-Feb;45(1):57-60

Affect in diabetic women during pregnancy and postpartum. York R, et al. **Nurs Res** 1996 Jan-Feb;45(1):54-6

Hormones, mood, and cognitive functioning in postmenopausal women. Sherwin BB. **Obstet Gynecol** 1996 Feb;87(2 Suppl):20S-26S

AFFERENT PATHWAYS

The relative afferent pupillary defect and a novel method of fusion recovery with the Worth 4-dot test. Johnson LN. **Arch Ophthalmol** 1996 Feb;114(2):171-5

AFTERCARE

Clinic follow-up from the emergency department: do patients show up? Murray MJ, et al. **Ann Emerg Med** 1996 Jan; 27(1):56-8

AGAMMAGLOBULINEMIA

Pediatric AIDS with severe T-cell depression and hypogammaglobulinemia. Koutsonikolis A, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):605-7

AGED

Older women ignorant of breast screening [news] Dillner L. **BMJ** 1996 Jan 13;312(7023):75-6

AGED, 80 AND OVER

Survival after age 80 [letter] Hughes-Davies TH. **N Engl J Med** 1996 Feb 22;334(8):537; discussion 538

Survival after age 80 [letter] Preston SH, et al. **N Engl J Med** 1996 Feb 22;334(8):537; discussion 538

Survival after age 80 [letter] Sallar AM, et al. **N Engl J Med** 1996 Feb 22;334(8):537-8

AGGRESSION

Relationship of aggressive behavior to other neuropsychiatric symptoms in patients with Alzheimer's disease. Aarsland D, et al. **Am J Psychiatry** 1996 Feb;153(2):243-7

AGING

Utility of creatinine excretion in body-composition studies of healthy men and women older than 60 y. Welle S, et al. **Am J Clin Nutr** 1996 Feb;63(2):151-6

Is presentation of bacteremia in the elderly the same as in younger patients? Chassagne P, et al. **Am J Med** 1996 Jan; 100(1):65-70

Infective endocarditis in the elderly in the era of transesophageal echocardiography: clinical features and prognosis compared with younger patients. Werner GS, et al. **Am J Med** 1996 Jan;100(1):90-7

A one-year multicenter study of efficacy and safety of a continuous, low-dose, estradiol-releasing vaginal ring (Estring) in postmenopausal women with symptoms and signs of urogenital aging. Henriksson L, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):85-92

The loss of independence in activities of daily living: the role of low normal cognitive function in elderly nuns. Greiner PA, et al. **Am J Public Health** 1996 Jan;86(1):62-6

Skin test reactivity to common aeroallergens and decline of lung function. The Normative Aging Study. Gottlieb DJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):561-6

Bowel habit in relation to age and gender. Findings from the National Health Interview Survey and clinical implications. Harari D, et al. **Arch Intern Med** 1996 Feb 12;156(3):315-20

Elderly in US have rising suicide risk [news] Charatan FB. **BMJ** 1996 Jan 20;312(7024):144

Delayed childbearing [editorial] Gosden R, et al. **BMJ** 1995 Dec 16;311(7020):1585-6

Age-associated differences in TNF-alpha and nitric oxide production in endotoxic mice. Chorinchath BB, et al. **J Immunol** 1996 Feb 15;156(4):1525-30

Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. Zipris D, et al. **J Immunol** 1996 Feb 1;156(3):1315-21

Weight control and exercise. Cardinal features of successful preventive gerontology [editorial; comment] Hazzard WR. **JAMA** 1995 Dec 27;274(24):1964-5. Comment on: JAMA 1995 Dec 27;274(24):1915-21.

Effects of weight loss vs aerobic exercise training on risk factors for coronary disease in healthy, obese, middle-aged and older men. A randomized controlled trial [see comments] Katzel LI, et al. **JAMA** 1995 Dec 27; 274(24):1915-21. Comment in: JAMA 1995 Dec 27;274(24):1964-5.

Apolipoprotein E genotype and Alzheimer's disease in Hong Kong elderly Chinese. Mak YT, et al. **Neurology** 1996 Jan; 46(1):146-9

Dysphonia in the elderly: diagnosis and management of age-related voice changes. Hagen P, et al. **South Med J** 1996 Feb;89(2):204-7

Kinetics of neurotensin gene expression in the developing gut. Evers BM, et al. **Surgery** 1996 Feb;119(2):186-90

AGMATINE

Agmatine, a bioactive metabolite of arginine. Production, degradation, and functional effects in the kidney of the rat. Lortie MJ, et al. **J Clin Invest** 1996 Jan 15;97(2):413-20

AGNOSIA

Anosognosia for depressive signs [letter] Black KJ. **Am J Psychiatry** 1996 Feb;153(2):298

AGRICULTURAL WORKERS' DISEASES

Persistent wheeze in grain elevator workers should not be ignored. Senthilselvan A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):701-5

AIDS DEMENTIA COMPLEX

A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):231-7

AIDS-RELATED OPPORTUNISTIC INFECTIONS

Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. Kang EY, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):15-9

A rapid and inexpensive method for processing induced sputum for detection of Pneumocystis carinii. Rocha P, et al. **Am J Clin Pathol** 1996 Jan;105(1):52-7

Independent origin of mono-rifampin-resistant Mycobacterium tuberculosis in patients with AIDS. Lutfey M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):837-40

Epidemiology of isosporiasis among persons with acquired immunodeficiency syndrome in Los Angeles County. Sorvillo FJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):656-9

The use of oral ganciclovir in the treatment of cytomegalovirus retinitis in patients with AIDS. Ward-Able C, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):363-8

AIDS SERODIAGNOSIS

Prenatal and neonatal HIV testing [letter] Fischer CT. **JAMA** 1996 Feb 7;275(5):357-8

AIDS VACCINES

A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Gorse GJ, et al. **J Infect Dis** 1996 Feb;173(2):330-9

Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340-8

Immunologic mechanism for human immunodeficiency virus type 1 gp120 vaccine failure [letter] O'Toole C, et al. **J Infect Dis** 1996 Feb;173(2):512-3

OTA swan song has many verses [news] **Public Health Rep** 1995 Nov-Dec;110(6):651-2

AIR POLLUTANTS

Health effects of outdoor air pollution. Part 2. Committee of the Environmental and Occupational Health Assembly of the American Thoracic Society. **Am J Respir Crit Care Med** 1996 Feb;153(2):477-98 (226 ref.)

Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Québec. Goldberg MS, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):416-24

Acute effects of total suspended particles and sulfur dioxides on preterm delivery: a community-based cohort study. Xu X, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):407-15

1,3 Butadiene, a vapor phase component of environmental tobacco smoke, accelerates arteriosclerotic plaque development. Penn A, et al. **Circulation** 1996 Feb 1; 93(3):552-7

AIRCRAFT

Aircraft noise, hearing ability, and annoyance. Wu TN, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):452-6

Cancer among airline cabin attendants. Risk due to active and passive smoking should have been mentioned [letter] Fogelholm R. **BMJ** 1996 Jan 6;312(7022):53; discussion 53-4

Risk of breast cancer is also increased among Danish female airline cabin attendants. Lynge E. **BMJ** 1996 Jan 27; 312(7025):253

Cancer among airline cabin attendants. Interpretation of study minimises occupational hazards [letter] Roff SR. **BMJ** 1996 Jan 6;312(7022):53-4

AIRWAY OBSTRUCTION

Effect of blood pressure changes on air flow dynamics in the upper airway of the decerebrate cat. Mayor AH, et al. **Anesthesiology** 1996 Jan;84(1):128-34

Endobronchial stents [letter] Kohman LJ. **Ann Thorac Surg** 1996 Feb;61(2):777

Gastric rupture after the Heimlich maneuver. Bintz M, et al. **J Trauma** 1996 Jan;40(1):159-60

Radiotherapy for oral manifestations of Kaposi's sarcoma [letter] Narasimhan P, et al. **Mayo Clin Proc** 1996 Feb; 71(2):213

AIRWAY RESISTANCE

Effects of ventilator resistance and compliance on phrenic nerve activity in spontaneously breathing cats. Schulze A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):671-6

The long-term effects of open cosmetic septorhinoplasty on nasal air flow. Constantinides MS, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):41-5

ALBUMINS

Nephrotic syndrome in childhood complicated by life threatening pulmonary oedema. Reid CJ, et al. **BMJ** 1996 Jan 6;312(7022):36-8

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567-75

ALBUMINURIA

Long-term renoprotective effect of angiotensin-converting enzyme inhibition in non-insulin-dependent diabetes mellitus. A 7-year follow-up study [see comments] Ravid M, et al. **Arch Intern Med** 1996 Feb 12;156(3):286-9. Comment in: Arch Intern Med 1996 Feb 12;156(3):239-40.

Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Interpretation of study's results is open to criticism [letter] Bender R, et al. **BMJ** 1996 Jan 27;312(7025):254

Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Sample size was too small [letter] Chaturvedi N, et al. **BMJ** 1996 Jan 27; 312(7025):253; discussion 254

Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Work in non-insulin diabetes corroborates study's findings [letter] Davison R, et al. **BMJ** 1996 Jan 27;312(7025):253-4

Screening to prevent renal failure in insulin dependent diabetic patients: an economic evaluation. Kiberd BA, et al. **BMJ** 1995 Dec 16;311(7020):1595-9

Microalbuminuria correlates with intestinal histopathological grading in patients with inflammatory bowel disease. Mahmud N, et al. **Gut** 1996 Jan;38(1):99-103

ALBUTEROL

Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. Bhagat R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):47-52

ALCOHOL DRINKING

Experience of a "slip" among alcoholics treated with naltrexone or placebo. O'Malley SS, et al. **Am J Psychiatry** 1996 Feb;153(2):281-3

Reducing death on the road: the effects of minimum safety standards, publicized crash tests, seat belts, and alcohol. Robertson LS. **Am J Public Health** 1996 Jan;86(1):31-4

Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Runge JW, et al. **Ann Emerg Med** 1996 Jan;27(1):66-72

Alcohol—pushing the limits [news] [see comments] Dillner L, et al. **BMJ** 1996 Jan 6;312(7022):7-9. Comment in: BMJ 1996 Jan 6;312(7022):1.

Sensible drinking [editorial; comment] Edwards G. **BMJ** 1996 Jan 6;312(7022):1. Comment on: BMJ 1996 Jan 6;312(7022):7-9.

Investigation of the mechanism of alcohol-induced bronchial asthma. Shimoda T, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):74-84

From the Centers for Disease Control and Prevention. Update: alcohol-related traffic crashes and fatalities among youth—United States, 1982-1994. **JAMA** 1995 Dec 27; 274(24):1904-5

Youth beliefs and knowledge about the risks of drinking while pregnant. MacKinnon DP, et al. **Public Health Rep** 1995 Nov-Dec;110(6):754-63

ALCOHOL, ETHYL

Hepatic mitochondrial and lysosomal alterations in acute experimental pancreatitis with ethanolic coetiology in rats. Poplawski C, et al. **Dig Dis Sci** 1996 Jan;41(1):139

Mechanisms for cytoprotection by vitamin U from ethanol-induced gastric mucosal damage in rats. Watanabe T, et al. **Dig Dis Sci** 1996 Jan;41(1):49-54

Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Babyatsky MW, et al. **Gastroenterology** 1996 Feb; 110(2):489-97. Comment in: Gastroenterology 1996 Feb;110(2):632-5.

ALCOHOLIC BEVERAGES

Lichen planus after consumption of a gold-containing liquor [letter] Russell MA, et al. **N Engl J Med** 1996 Feb 29; 334(9):603

ALCOHOLIC INTOXICATION

Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Runge JW, et al. **Ann Emerg Med** 1996 Jan;27(1):66-72

ALCOHOLISM

Hyperhomocysteinemia in chronic alcoholism: correlation with folate, vitamin B-12, and vitamin B-6 status. Cravo ML, et al. **Am J Clin Nutr** 1996 Feb;63(2):220-4

Diagnosis and treatment of drug and alcohol abuse in women. Kaufman E. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):21-7 (27 ref.)

Experience of a "slip" among alcoholics treated with naltrexone or placebo. O'Malley SS, et al. **Am J Psychiatry** 1996 Feb;153(2):281-3

Unusual cause of hypotension associated with penetrating trauma. Ma OJ, et al. **J Trauma** 1996 Jan;40(1):161-4

Alcohol interventions in trauma centers [letter] Gitlitz GF. **JAMA** 1996 Feb 7;275(5):358

Alcohol interventions in trauma centers [letter] Miller JS. **JAMA** 1996 Feb 7;275(5):358; discussion 358-9

Alcohol interventions in trauma centers [letter] Rostenberg PO. **JAMA** 1996 Feb 7;275(5):358; discussion 358-9

ALDEHYDE DEHYDROGENASE

Induction of cyclophosphamide-resistance by aldehyde-dehydrogenase gene transfer. Magni M, et al. **Blood** 1996 Feb 1;87(3):1097-103

ALFENTANIL

Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Pavlin DJ, et al. **Anesthesiology** 1996 Jan;84(1):23-37

ALGORITHMS

Image-guided percutaneous biopsy of musculoskeletal tumors: an algorithm for selection of specific biopsy techniques. Logan PM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):137-41

An algorithmic approach to thyroid function testing in a managed care setting. 3-year experience. Feldkamp CS, et al. **Am J Clin Pathol** 1996 Jan;105(1):11-6

Exponentially adjusted moving mean procedure for quality control. An optimized patient sample control procedure. Smith FA, et al. **Am J Clin Pathol** 1996 Jan;105(1):44-51

Failure to agree on the electrocardiographic diagnosis of ventricular tachycardia. Herbert ME, et al. **Ann Emerg Med** 1996 Jan;27(1):35-8

Evolving concepts in the diagnosis and treatment of arterial high flow priapism. Hakim LS, et al. **J Urol** 1996 Feb; 155(2):541-8

An ethically justified algorithm for offering, recommending, and performing cesarean delivery and its application in managed care practice. Chervenak FA, et al. **Obstet Gynecol** 1996 Feb;87(2):302-5

ALKALINE PHOSPHATASE

Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Zhang Y, et al. **Gastroenterology** 1996 Feb; 110(2):478-88

ALLELES

Cystic fibrosis 3849+10kb C > T mutation associated with severe pulmonary disease and male fertility. Dreyfus DH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):858-60

ALLERGENS

Skin test reactivity to common aeroallergens and decline of lung function. The Normative Aging Study. Gottlieb DJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):561-6

Inflammatory and T-cell profile of asthmatic airways 6 hours after local allergen provocation. Gratziou C, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):515-20

The role of endogenous corticosterone in the late-phase response to allergen challenge in the brown Norway rat. Turner DJ, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):545-50

Local nasal immunotherapy with extract in powder form is effective and safe in grass pollen rhinitis: a double-blind study. Andri L, et al. **J Allergy Clin Immunol** 1996 Jan; 97(1 Pt 1):34-41

Food allergy to honey: pollen or bee products? Characterization of allergenic proteins in honey by means of immunoblotting. Bauer L, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):65-73

Baker's asthma caused by Saccharomyces cerevisiae in dry powder form. Belchi-Hernandez J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):131-4

Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. Bhagat R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):47-52

Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. Ferreira FD, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):95-103

The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Witteman AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16-25

The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. Alenius H, et al. **J Immunol** 1996 Feb 15;156(4):1618-25

ALLOPURINOL

Allopurinol, erythema multiforme, and renal insufficiency. Kumar A, et al. **BMJ** 1996 Jan 20;312(7024):173-4

Ameliorative effect of allopurinol on nonbacterial prostatitis: a parallel double-blind controlled study. Persson BE, et al. **J Urol** 1996 Mar;155(3):961-4

ALLOYS

Palliative treatment of obstructing esophageal cancer with nitinol stents: value, safety, and long-term results. Winkelbauer FW, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):79-84

ALOPECIA

X-linked recessive inheritance in a family with isolated congenital alopecia [letter] Anzai H, et al. **Lancet** 1996 Feb 3;347(8997):337-8

ALPHA 1-ANTICHYMOTRYPSIN

Complex formation between PSA isoenzymes and protease inhibitors. Leinonen J, et al. **J Urol** 1996 Mar; 155(3):1099-103

ALPHA-FETOPROTEINS

The management of patients with clinical stage I nonseminomatous testicular tumors and persistently elevated serologic markers [see comments] Saxman SB, et al. **J Urol** 1996 Feb;155(2):587-9. Comment in: J Urol 1996 Feb;155(2):593-4.

Elevated second-trimester maternal serum hCG alone or in combination with elevated alpha-fetoprotein. Benn PA, et al. **Obstet Gynecol** 1996 Feb;87(2):217-22

Prognostic significance of unexplained elevated amniotic fluid alpha-fetoprotein. Wenstrom KD, et al. **Obstet Gynecol** 1996 Feb;87(2):213-6

ALPHA-GLOBULINS

TNF/IL-1-inducible protein TSG-6 potentiates plasmin inhibition by inter-alpha-inhibitor and exerts a strong anti-inflammatory effect in vivo. Wisniewski HG, et al. **J Immunol** 1996 Feb 15;156(4):1609-15

ALPHA-MACROGLOBULINS

Complex formation between PSA isoenzymes and protease inhibitors. Leinonen J, et al. **J Urol** 1996 Mar; 155(3):1099-103

ALPROSTADIL

Liposomal prostaglandin E1 in acute respiratory distress syndrome: a placebo-controlled, randomized, double-blind, multicenter clinical trial [see comments] Abraham E, et al. **Crit Care Med** 1996 Jan;24(1):10-5. Comment in: Crit Care Med 1996 Jan;24(1):3.

Effect of prostaglandin E1 on ammonia concentration in blood of patients with hepatic resection. Aono T, et al. **Dig Dis Sci** 1996 Jan;41(1):126-30

Prostaglandin E1 versus mixture of prostaglandin E1, papaverine and phentolamine in nonresponders to high papaverine plus phentolamine doses [see comments] Bechara A, et al. **J Urol** 1996 Mar;155(3):913-4. Comment in: J Urol 1996 Mar;155(3):924-5.

Long-term efficacy of a new formulation of prostaglandin E1 as treatment for erectile failure [see comments] Godschalk M, et al. **J Urol** 1996 Mar;155(3):915-7. Comment in: J Urol 1996 Mar;155(3):924-5.

The rationale for prostaglandin E1 in erectile failure: a survey of worldwide experience. Porst H. **J Urol** 1996 Mar; 155(3):802-15 (219 ref.)

ALTEPLASE

Enhanced intracoronary thrombosis using a novel local drug delivery system [letter] Tønnesen KH. **Circulation** 1996 Feb 1;93(3):615-6

ALTERNATIVE MEDICINE

"Probiotic" remedies are not what they seem [letter] Hamilton-Miller JM, et al. **BMJ** 1996 Jan 6;312(7022):55-6

Safety of complementary medicines should be monitored [letter] Saw HM. **BMJ** 1996 Jan 13;312(7023):122

ALZHEIMER'S DISEASE

Expression of the macrophage scavenger receptor, a multifunctional lipoprotein receptor, in microglia associated with senile plaques in Alzheimer's disease. Christie RH, et al. **Am J Pathol** 1996 Feb;148(2):399-403

The Golgi apparatus and the pathogenesis of Alzheimer's disease [comment] Dal Canto MC. **Am J Pathol** 1996 Feb; 148(2):355-60 (40 ref.). Comment on: Am J Pathol 1996 Feb;148(2):415-26.

In Alzheimer's disease the Golgi apparatus of a population of neurons without neurofibrillary tangles is fragmented and atrophic [see comments] Stieber A, et al. **Am J Pathol** 1996 Feb;148(2):415-26. Comment in: Am J Pathol 1996 Feb;148(2):355-60.

Relationship of aggressive behavior to other neuropsychiatric symptoms in patients with Alzheimer's disease. Aarsland D, et al. **Am J Psychiatry** 1996 Feb;153(2):243-7

Ethics committees [letter] Kellett JM. **Lancet** 1996 Feb 3; 347(8997):331

Apolipoprotein E and the neuropathology of dementia [letter] Itoh Y, et al. **N Engl J Med** 1996 Feb 29; 334(9):599-600

The consortium to establish a registry for Alzheimer's

Disease (CERAD). Part XIII. Obtaining autopsy in Alzheimer's disease. Fillenbaum GG, et al. **Neurology** 1996 Jan;46(1):142–5
Clinical and neuropsychological differences between patients with earlier and later onset of Alzheimer's disease: A CERAD analysis, Part XII. Koss E, et al. **Neurology** 1996 Jan;46(1):136–41
Apolipoprotein E genotype and Alzheimer's disease in Hong Kong elderly Chinese. Mak YT, et al. **Neurology** 1996 Jan; 46(1):146–9
The spectrum of behavioral changes in Alzheimer's disease. Mega MS, et al. **Neurology** 1996 Jan;46(1):130–5
Increased risk of familial late-onset Alzheimer's disease in women. Payami H, et al. **Neurology** 1996 Jan;46(1):126–9

AMBULANCES

Prioritised ambulance call out may be necessary [letter] Hall DJ. **BMJ** 1996 Jan 13;312(7023):124–5

AMBULATORY CARE

Interest in physician-assisted suicide among ambulatory HIV-infected patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):238–42

AMBULATORY SURGERY

Continuous hypopharyngeal pH measurements in spontaneously breathing anesthetized outpatients: laryngeal mask airway versus tracheal intubation. Joshi GP, et al. **Anesth Analg** 1996 Feb;82(2):254–7
Surgical patients' attitudes regarding participation in clinical anesthesia research. Mingus ML, et al. **Anesth Analg** 1996 Feb;82(2):332–7
Patterns of decline among inpatient procedures [see comments] Duffy SQ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):674–81. Comment in: Public Health Rep 1995 Nov-Dec;110(6):682–3.

AMERICAN MEDICAL ASSOCIATION

Index to volume 274. **JAMA** 1995 Dec 27;274(24):1972–2023

AMINE OXIDOREDUCTASES

Relevance to spina bifida of mutated methylenetetrahydrofolate reductase [letter] Wilcken DE, et al. **Lancet** 1996 Feb 3;347(8997):340

AMINO ACID METABOLISM, INBORN ERRORS

Early detection of lung involvement in lysinuric protein intolerance: role of high-resolution computed tomography and radioisotopic methods. Santamaria F, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):731–5
Propionic acidemia presenting as pyloric stenosis. Katzman PJ, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):613–5

AMINO ACIDS

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567–75
Impact of enteral feeding of a glutamine-supplemented formula on the hypoaminoacidemic response in trauma patients. Long CL, et al. **J Trauma** 1996 Jan;40(1):97–102

AMINOLEVULINIC ACID

Fluorescence and photosensitization of experimental endometriosis in the rat after systemic 5-aminolevulinic acid administration: a potential new approach to the diagnosis and treatment of endometriosis. Yang JZ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):154–60

2-AMINOPURINE

Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291–9

AMINOSALICYLIC ACIDS

5-Aminosalicylic acid inhibits the impaired epithelial barrier function induced by gamma interferon. Di Paolo MC, et al. **Gut** 1996 Jan;38(1):115–9

AMIODARONE

Insidiously evolving, occult drug interaction involving warfarin and amiodarone. Cheung B, et al. **BMJ** 1996 Jan 13;312(7023):107–8

AMMONIA

Effect of prostaglandin E1 on ammonia concentration in blood of patients with hepatic resection. Aono T, et al. **Dig Dis Sci** 1996 Jan;41(1):126–30

AMNIOTIC FLUID

Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine tests. Tanasijevic MJ, et al. **Am J Clin Pathol** 1996 Jan; 105(1):17–22
Intraamniotic deamino(D-Arg8)-vasopressin: prolonged effects on ovine fetal urine flow and swallowing. Kullama LK, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):78–84
How frequently should the amniotic fluid index be performed during the course of antepartum testing? Wing DA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):33–6
The effect of maternal blood contamination on amniotic fluid glucose and white blood cell count from preterm gestations. Carlan SJ, et al. **Obstet Gynecol** 1996 Feb;87(2):185–7
Can meconium in the amniotic fluid injure the fetal brain? [letter] Montgomery LD, et al. **Obstet Gynecol** 1996 Feb; 87(2):320
Amniotic fluid meconium: a fetal environmental hazard. Ramin KD, et al. **Obstet Gynecol** 1996 Feb;87(2):181–4
Prognostic significance of unexplained elevated amniotic fluid alpha-fetoprotein. Wenstrom KD, et al. **Obstet Gynecol** 1996 Feb;87(2):213–6
Maternal blood C-reactive protein, white blood cell count, and temperature in preterm labor: a comparison with amniotic fluid white blood cell count. Yoon BH, et al. **Obstet Gynecol** 1996 Feb;87(2):231–7

AMPHOTERICIN B

Rhinocerebral mucormycosis. Therapy with amphotericin B lipid complex. Strasser MD, et al. **Arch Intern Med** 1996 Feb 12;156(3):337–9 (21 ref.)

AMPUTATION

Mobility after amputation of a lower limb [letter] Kulkarni JR. **BMJ** 1995 Dec 16;311(7020):1643–4
Treatment of femur fracture with associated vascular injury. Starr AJ, et al. **J Trauma** 1996 Jan;40(1):17–21

AMRINONE

Hemodynamic effects of amrinone in children after Fontan surgery. Sorensen GK, et al. **Anesth Analg** 1996 Feb; 82(2):241–6

AMYLASES

Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327
Maternal serum amylase and lipase profiles in pregnancy: determinations in both once-sampled and multisampled patient cohorts. Xydas NP, et al. **South Med J** 1996 Feb; 89(2):199–203

AMYLOID

Leptomeningeal amyloid and variant transthyretins [comment] Benson MD. **Am J Pathol** 1996 Feb; 148(2):351–4 (19 ref.). Comment on: Am J Pathol 1996 Feb;148(2):361–6.

AMYLOID NEUROPATHIES

Leptomeningeal amyloid and variant transthyretins [comment] Benson MD. **Am J Pathol** 1996 Feb; 148(2):351–4 (19 ref.). Comment on: Am J Pathol 1996 Feb;148(2):361–6.

AMYLOID PROTEIN SAA

Serum amyloid A binds specific extracellular matrix glycoproteins and induces the adhesion of resting CD4+ T cells. Preciado-Patt L, et al. **J Immunol** 1996 Feb 1; 156(3):1189–95

AMYLOIDOSIS

Amyloidosis of the shoulder in patients on chronic hemodialysis: sonographic findings. Cardinal E, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):153–6
Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation. Dubrey S, et al. **Br Heart J** 1995 Nov; 74(5):541–4
'Fragile' liver and massive hepatic haemorrhage due to hereditary amyloidosis. Harrison RF, et al. **Gut** 1996 Jan; 38(1):151–2

ANALGESIA

Comparison of the spinal actions of the mu-opioid remifentanil with alfentanil and morphine in the rat. Buerkle H, et al. **Anesthesiology** 1996 Jan;84(1):94–102

ANALGESIA, EPIDURAL

On rotating the epidural needle [letter] Norris MC. **Anesth Analg** 1996 Feb;82(2):429–30
Spinal cord infarction after surgery in a patient in the hyperlordotic position. Amoiridis G, et al. **Anesthesiology** 1996 Jan;84(1):228–30
Prospective examination of epidural catheter insertion. D'Angelo R, et al. **Anesthesiology** 1996 Jan;84(1):88–93
Vertebral osteomyelitis as a cause of back pain after epidural anesthesia. Pinczower GR, et al. **Anesthesiology** 1996 Jan; 84(1):215–7

ANALGESIA, OBSTETRICAL

Prospective examination of epidural catheter insertion. D'Angelo R, et al. **Anesthesiology** 1996 Jan;84(1):88–93

ANALGESIA, PATIENT-CONTROLLED

Payment for routine postoperative patient-controlled analgesia [letter] Waun JE. **Anesthesiology** 1996 Jan; 84(1):237–8

ANALGESICS

Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11–4
Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. Strom BL, et al. **JAMA** 1996 Feb 7;275(5):376–82

ANALGESICS, NON-NARCOTIC

Ketorolac and platelet function [letter] Pivalizza EG, et al. **Anesth Analg** 1996 Feb;82(2):428–9
Intraarticular ketorolac [letter] Wilkinson DJ. **Anesth Analg** 1996 Feb;82(2):433

ANALGESICS, OPIOID

Intravenous opioids stimulate norepinephrine and acetylcholine release in spinal cord dorsal horn. Systematic studies in sheep and an observation in a human. Bouaziz H, et al. **Anesthesiology** 1996 Jan;84(1):143–54
Comparison of the spinal actions of the mu-opioid remifentanil with alfentanil and morphine in the rat. Buerkle H, et al. **Anesthesiology** 1996 Jan;84(1):94–102
Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Pavlin DJ, et al. **Anesthesiology** 1996 Jan;84(1):23–37
Pharmacologic management of cancer pain. Cleary J, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):41–9

ANAPHYLAXIS

Anaphylactoid reaction to protamine confirmed by plasma tryptase in a diabetic patient during open heart surgery. Takenoshita M, et al. **Anesthesiology** 1996 Jan;84(1):233–5
Anaphylaxis to trimethoprim [letter] Cabañas R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):137–8
Study of complement-mediated anaphylaxis in humans. The role of IgG subclasses (IgG1 and/or IgG4) in the complement-activating capacity of immune complexes. Bergamaschini L, et al. **J Immunol** 1996 Feb 1; 156(3):1256–61

ANATOMY, ARTISTIC

De formato foetu liber singulairs, aeneis figuris exornatus... Longo LD. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):292–3

ANDROGEN ANTAGONISTS

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Hamdy FC, et al. **Lancet** 1996 Feb 3;347(8997):325

ANDROSTADIENES

Effect of fluticasone propionate on sputum of patients with chronic bronchitis and emphysema. Llewellyn-Jones CG, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):616–21

ANEMIA, APLASTIC

Complete remission in severe aplastic anemia after high-dose cyclophosphamide without bone marrow transplantation. Brodsky RA, et al. **Blood** 1996 Jan 15;87(2):491–4
Acceleration of hematopoietic reconstitution with a synthetic cytokine (SC-55494) after radiation-induced bone marrow aplasia. Farese AM, et al. **Blood** 1996 Jan 15;87(2):581–91

ANEMIA, HEMOLYTIC

Passenger B-lymphocyte-induced severe hemolytic disease after allogeneic peripheral blood stem cell transplantation [letter] Toren A, et al. **Blood** 1996 Jan 15;87(2):843–4
Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. Garcia MJ, et al. **J Am Coll Cardiol** 1996 Feb;27(2):399–406

ANEMIA, IRON-DEFICIENCY

Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron

ANEMIA, IRON-DEFICIENCY

deficiency. Anttila R, et al. **Am J Clin Nutr** 1996 Feb; 63(2):179–83

Neonatal prevention of iron deficiency [editorial] Pisacane A. **BMJ** 1996 Jan 20;312(7024):136–7

Use of whole gut perfusion to investigate gastrointestinal blood loss in patients with iron deficiency anaemia. Ferguson A, et al. **Gut** 1996 Jan;38(1):120–4

ANEMIA, SICKLE CELL

Improved survival in homozygous sickle cell disease: lessons from a cohort study. Lee A, et al. **BMJ** 1995 Dec 16; 311(7020):1600–2

Pregnancy in sickle cell disease: experience of the Cooperative Study of Sickle Cell Disease. Smith JA, et al. **Obstet Gynecol** 1996 Feb;87(2):199–204

ANESTHESIA

Infection control precautions and anesthesia [letter] Arron BL. **Anesth Analg** 1996 Feb;82(2):427–8

Inadvertent extubation in infants fails to trigger the low pressure alarm of the Ohmeda Model 7000 anesthesia ventilator [letter] Azzam FJ. **Anesth Analg** 1996 Feb; 82(2):436–7

Surgical patients' attitudes regarding participation in clinical anesthesia research. Mingus ML, et al. **Anesth Analg** 1996 Feb;82(2):332–7

Preoxygenation technique is not ideal [letter] Butler P, et al. **Anesthesiology** 1996 Jan;84(1):238–9

Measuring the performance of anesthetic depth indicators. Smith WD, et al. **Anesthesiology** 1996 Jan;84(1):38–51 (61 ref.)

Transfusion vs anesthesia-related hepatitis [letter] Abouleish AE, et al. **JAMA** 1996 Feb 7;275(5):361–2

ANESTHESIA, CONDUCTION

Another use of the intravenous regional block technique [letter] Papakalou EP, et al. **Anesth Analg** 1996 Feb; 82(2):427

Cardiac outcome after peripheral vascular surgery. Comparison of general and regional anesthesia [see comments] Bode RH Jr, et al. **Anesthesiology** 1996 Jan; 84(1):3–13. Comment in: Anesthesiology 1996 Jan;84(1):1–2.

Cardiac outcomes after regional or general anesthesia. Do we have the answer? [editorial; comment] Go AS, et al. **Anesthesiology** 1996 Jan;84(1):1–2. Comment on: Anesthesiology 1996 Jan;84(1):3–13.

ANESTHESIA, EPIDURAL

The level is TEE-FORE [letter] Camann W. **Anesth Analg** 1996 Feb;82(2):439

Combined spinal epidural anesthesia: a new "hanging drop" [letter] Kopacz DJ, et al. **Anesth Analg** 1996 Feb; 82(2):433–4

Bupivacaine plasma concentrations during continuous epidural anesthesia in infants and children. Luz G, et al. **Anesth Analg** 1996 Feb;82(2):231–4

The effects of epidural anesthesia on ventilatory response to hypercapnia and hypoxia in elderly patients. Sakura S, et al. **Anesth Analg** 1996 Feb;82(2):306–11

ANESTHESIA, GENERAL

Mechanical chin support during general anesthesia [letter] Aranda M, et al. **Anesth Analg** 1996 Feb;82(2):431

Continuous hypopharyngeal pH measurements in spontaneously breathing anesthetized outpatients: laryngeal mask airway versus tracheal intubation. Joshi GP, et al. **Anesth Analg** 1996 Feb;82(2):254–7

Illicit cocaine ingestion during anesthesia. Bernards CM, et al. **Anesthesiology** 1996 Jan;84(1):218–20

Cardiac outcome after peripheral vascular surgery. Comparison of general and regional anesthesia [see comments] Bode RH Jr, et al. **Anesthesiology** 1996 Jan; 84(1):3–13. Comment in: Anesthesiology 1996 Jan;84(1):1–2.

Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Daniel M, et al. **Anesthesiology** 1996 Jan;84(1):75–80

Cardiac outcomes after regional or general anesthesia. Do we have the answer? [editorial; comment] Go AS, et al. **Anesthesiology** 1996 Jan;84(1):1–2. Comment on: Anesthesiology 1996 Jan;84(1):3–13.

Propofol and postoperative pancreatitis. Leisure GS, et al. **Anesthesiology** 1996 Jan;84(1):224–7

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

Hemodynamic responses to intravascular injection of epinephrine-containing epidural test doses in adults during general anesthesia. Liu SS, et al. **Anesthesiology** 1996 Jan; 84(1):81–7

Differences in respiratory reflex responses from the larynx, trachea, and bronchi in anesthetized female subjects. Nishino T, et al. **Anesthesiology** 1996 Jan;84(1):70–4

ANESTHESIA, INTRATRACHEAL

Displacement of the endotracheal tube caused by change of head position in pediatric anesthesia: evaluation by fiberoptic bronchoscopy. Sugiyama K, et al. **Anesth Analg** 1996 Feb;82(2):251–3

ANESTHESIA, SPINAL

The level is TEE-FORE [letter] Camann W. **Anesth Analg** 1996 Feb;82(2):439

Hemodynamic effects of spinal anesthesia in the elderly: single dose versus titration through a catheter. Favarel-Garrigues JF, et al. **Anesth Analg** 1996 Feb; 82(2):312–6

Intrathecal bleeding after the intraoperative use of heparin and urokinase during continuous spinal anesthesia. Rabito SF, et al. **Anesth Analg** 1996 Feb;82(2):409–11

Permanent unilateral vestibulocochlear dysfunction after spinal anesthesia. Wemama JP, et al. **Anesth Analg** 1996 Feb;82(2):406–8

Coronary artery spasm after ephedrine in a patient with high spinal anesthesia. Hirabayashi Y, et al. **Anesthesiology** 1996 Jan;84(1):221–4

ANESTHESIOLOGY

Richard von Foregger, Ph.D., 1872–1960. Manufacturer of anesthesia equipment. Foregger R. **Anesthesiology** 1996 Jan; 84(1):190–200

Electrocardiogram ordering practices among anesthesiologists [letter] McKinley AC, et al. **Anesthesiology** 1996 Jan;84(1):240–1

Measuring the performance of anesthetic depth indicators. Smith WD, et al. **Anesthesiology** 1996 Jan;84(1):38–51 (61 ref.)

Need for GP anesthetists [letter] Kearney RA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):300

ANESTHETICS

Influence of anesthetics on formation of brain edema [letter] Kolbitsch C, et al. **Anesth Analg** 1996 Feb;82(2):435

Muscarinic signaling in the central nervous system. Recent developments and anesthetic implications. Durieux ME. **Anesthesiology** 1996 Jan;84(1):173–89 (171 ref.)

ANESTHETICS, DISSOCIATIVE

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362–7

ANESTHETICS, INHALATION

The safety of sevoflurane has not been adequately established [letter] Eger EI 2nd, et al. **Anesth Analg** 1996 Feb; 82(2):431–3

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358–61

The effects of sevoflurane, enflurane, and isoflurane on baroreceptor-sympathetic reflex in rabbits. Saeki Y, et al. **Anesth Analg** 1996 Feb;82(2):342–8

Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Stekiel TA, et al. **Anesth Analg** 1996 Feb; 82(2):349–57

Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Johnson ME, et al. **Anesthesiology** 1996 Jan;84(1):103–16

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

Differences in respiratory reflex responses from the larynx, trachea, and bronchi in anesthetized female subjects. Nishino T, et al. **Anesthesiology** 1996 Jan;84(1):70–4

ANESTHETICS, INTRAVENOUS

Effects of temperature and propofol on hepatic blood flow [letter] Carmichael FJ. **Anesth Analg** 1996 Feb;82(2):426

Propofol concentrations—an alternative explanation [letter] Eger EI 2nd. **Anesth Analg** 1996 Feb;82(2):438–9

Propofol produces differences in behavior but not chloride channel function between selected lines of mice. Simpson VJ, et al. **Anesth Analg** 1996 Feb;82(2):327–31

Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Daniel M, et al. **Anesthesiology** 1996 Jan;84(1):75–80

Propofol and postoperative pancreatitis. Leisure GS, et al. **Anesthesiology** 1996 Jan;84(1):224–7

Pancreatitis after propofol administration: is there a relationship? [letter] Wingfield TW. **Anesthesiology** 1996 Jan;84(1):236–7

Propofol bashing: the time to stop is now! [letter] Reed MD, et al. **Crit Care Med** 1996 Jan;24(1):175–6

ANESTHETICS, LOCAL

Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine or bupivacaine. Atanassoff PG, et al. **Anesth Analg** 1996 Feb;82(2):317–20

Hemodynamic effects of spinal anesthesia in the elderly: single dose versus titration through a catheter. Favarel-Garrigues JF, et al. **Anesth Analg** 1996 Feb; 82(2):312–6

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358–61

Evaluation of a new topical anesthetic agent: a pilot study. Lander J, et al. **Nurs Res** 1996 Jan-Feb;45(1):50–3

Tetracaine, adrenaline, and cocaine (TAC) confusion [letter] Bischof RO. **Pediatrics** 1996 Feb;97(2):287–8

ANEURYSM

Surgical therapy of pulmonary arterial aneurysms in Behçet's syndrome. Tüzün H, et al. **Ann Thorac Surg** 1996 Feb; 61(2):733–5

ANEURYSM, DISSECTING

Subarachnoid haemorrhage and myths about saccular aneurysms. Weller RO. **J Clin Pathol** 1995 Dec; 48(12):1078–81 (29 ref.)

Aortic valve preservation in acute type A dissection: is it sound? von Segesser LK, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):381–90; discussion 390–1

Acute aortic dissection after blunt chest trauma. Gammie JS, et al. **J Trauma** 1996 Jan;40(1):126–7

ANEURYSM, FALSE

Delayed closure of a postcatheterization pseudoaneurysm of the brachial artery by sonographically guided digital compression [letter] Sugawara Y, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):220

Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. Aboujaoude M, et al. **J Trauma** 1996 Jan; 40(1):123–5

ANEURYSM, RUPTURED

Subarachnoid haemorrhage and myths about saccular aneurysms. Weller RO. **J Clin Pathol** 1995 Dec; 48(12):1078–81 (29 ref.)

Relevance of bacterial cultures of abdominal aortic aneurysm contents. van der Vliet JA, et al. **Surgery** 1996 Feb; 119(2):129–32

ANGINA PECTORIS

Somatic awareness and coronary artery disease in women with chest pain. Warner CD. **Heart Lung** 1995 Nov-Dec; 24(6):436–43

Effects of a new calcium antagonist, mibefradil (Ro 40-5967), on silent ischemia in patients with stable chronic angina pectoris: a multicenter placebo-controlled study. The Mibefradil International Study Group. Braun S, et al. **J Am Coll Cardiol** 1996 Feb;27(2):317–22

Continued benefit of coronary stenting versus balloon angioplasty: one-year clinical follow-up of Benestent trial. Benestent Study Group. Macaya C, et al. **J Am Coll Cardiol** 1996 Feb;27(2):255–61

Combination therapy with metoprolol and nifedipine versus monotherapy in patients with stable angina pectoris. Results of the International Multicenter Angina Exercise (IMAGE) Study. Savonitto S, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):311–6

ANGIODYSPLASIA

Vascular ectasia of the gastric antrum: angiographic findings. Robertson IR, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):87–9

ANGIOGRAPHY

Preoperative staging of cancer of the pancreas: value of MR angiography versus conventional angiography in detecting portal venous invasion. McFarland EG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):37–43

Vascular ectasia of the gastric antrum: angiographic findings. Robertson IR, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):87–9

ANGIOLIPOMA

Correlation between clinicopathological features and karyotype in lipomatous tumors. A report of 178 cases from the Chromosomes and Morphology (CHAMP) Collaborative Study Group. Fletcher CD, et al. **Am J Pathol** 1996 Feb;148(2):623–30

ANGIOPLASTY, BALLOON

Re: Atheromatous macroembolism after balloon angioplasty of the superficial femoral artery [letter] Murphy TP. **AJR Am J Roentgenol** 1996 Jan;166(1):219

Renovascular hypertension resulting from nonspecific aortoarteritis in children: midterm results of percutaneous transluminal renal angioplasty and predictors of restenosis. Sharma S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):157–62

The various therapeutic approaches to aortic coarctation: is it fair to compare? [editorial; comment] Hanley FL. **J Am Coll Cardiol** 1996 Feb;27(2):471–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):462–70.

Five- to nine-year follow-up results of balloon angioplasty of native aortic coarctation in infants and children [see comments] Rao PS, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):462–70. Comment in: J Am Coll Cardiol 1996 Feb;27(2):471–2.

Angioplasty for lower-limb ischaemia: time for randomised controlled trials. Bradbury AW, et al. **Lancet** 1996 Feb 3;347(8997):277–8

ANGIOPLASTY, TRANSLUMINAL, PERCUTANEOUS CORONARY

Traumatic occlusion of the right coronary artery resulting in cardiogenic shock successfully treated with primary angioplasty. Bokelman TA, et al. **Am Heart J** 1996 Feb; 131(2):411–3

Decreased free radical scavengers with reperfusion after coronary angioplasty in patients with acute myocardial infarction. Lafont A, et al. **Am Heart J** 1996 Feb; 131(2):219–23

Analysis of costs associated with CABG and PTCA. Hlatky MA. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S30–2; discussion S33–4

Implications of cost in treatment selection for patients with coronary heart disease. Mark DB. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S12–5; discussion S33–4

Coronary artery endarterectomy for retrieval of entrapped percutaneous angioplasty catheter. Rosario PG, et al. **Ann Thorac Surg** 1996 Jan;61(1):218–9

Enhanced intracoronary thrombosis using a novel local drug delivery system [letter] Tønnesen KH. **Circulation** 1996 Feb 1;93(3):615–6

Life after a cardiac event: women's experience in healing. Fleury J, et al. **Heart Lung** 1995 Nov–Dec;24(6):474–82

Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. Di Salvo TT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):262–9

Continued benefit of coronary stenting versus balloon angioplasty: one-year clinical follow-up of Benestent trial. Benestent Study Group. Macaya C, et al. **J Am Coll Cardiol** 1996 Feb;27(2):255–61

ANGIOTENSIN II

Diurnal variation in angiotensin sensitivity in pregnancy. Delemarre FM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):259–61

ANGIOTENSIN-CONVERTING ENZYME INHIBITORS

Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Globits S, et al. **Am Heart J** 1996 Feb;131(2):289–93

Adverse effects of enalapril in the Studies of Left Ventricular Dysfunction (SOLVD). SOLVD Investigators. Kostis JB, et al. **Am Heart J** 1996 Feb;131(2):350–5

Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342–9

Angiotensin-converting enzyme inhibitor and danazol increase sensitivity of cough reflex in female guinea pigs. Ebihara T, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):812–9

ACE inhibitors as a shield against diabetic nephropathy [editorial; comment] Materson BJ. **Arch Intern Med** 1996 Feb 12;156(3):239–40. Comment on: Arch Intern Med 1996 Feb 12;156(3):286–9.

Long-term renoprotective effect of angiotensin-converting enzyme inhibition in non-insulin-dependent diabetes mellitus. A 7-year follow-up study [see comments] Ravid M, et al. **Arch Intern Med** 1996 Feb 12;156(3):286–9. Comment in: Arch Intern Med 1996 Feb 12;156(3):239–40.

Increasing prescription of drugs for secondary prevention of myocardial infarction. Authors' recommendations are too restrictive [letter] Sapsford RJ, et al. **BMJ** 1996 Jan 27;312(7025):252

ACE inhibitors after myocardial infarction: patient selection or treatment for all? [letter] Jolobe OM. **Br Heart J** 1995 Nov;74(5):573

Angiotensin-converting enzyme inhibition preserves endothelium-dependent coronary microvascular responses during short-term ischemia-reperfusion. Piana RN, et al. **Circulation** 1996 Feb 1;93(3):544–51

Six-month effects of early treatment with lisinopril and transdermal glyceryl trinitrate singly and together withdrawn six weeks after acute myocardial infarction: the GISSI-3 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico. **J Am Coll Cardiol** 1996 Feb;27(2):337–44

Enalaprilat augments arterial and cardiopulmonary baroreflex control of sympathetic nerve activity in patients with heart failure. Dibner-Dunlap ME, et al. **J Am Coll Cardiol** 1996 Feb;27(2):358–64

Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297–9

ANIMALS, NEWBORN

Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Jessen ME, et al. **Ann Thorac Surg** 1996 Jan;61(1):82–7

ANISTREPLASE

Magnitude of benefit from earlier thrombolytic treatment in acute myocardial infarction: new evidence from Grampian region early anistreplase trial (GREAT) [see comments] Rawles J. **BMJ** 1996 Jan 27;312(7025):212–5. Comment in: BMJ 1996 Jan 27;312(7025):215–6.

ANKLE

Hypoechoic fat: another location [letter] Norris MA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):214–5

ANKLE INJURIES

The "real" Ottawa ankle rules [letter] Stiell IG, et al. **Ann Emerg Med** 1996 Jan;27(1):103–4

ANKLE JOINT

The os trigonum syndrome: imaging features. Karasick D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):125–9

Joint distraction for osteoarthritis. Buckwalter JA. **Lancet** 1996 Feb 3;347(8997):279–80

ANNEXIN V

Detection of altered membrane phospholipid asymmetry in subpopulations of human red blood cells using fluorescently labeled annexin V. Kuypers FA, et al. **Blood** 1996 Feb 1; 87(3):1179–87

ANOREXIA NERVOSA

Treating anorexia nervosa. Psychiatrists have mixed views on use of terminal care for anorexia nervosa [letter] Ramsay R, et al. **BMJ** 1996 Jan 20;312(7024):182

Treating anorexia nervosa. Patients' beliefs hinder treatment [letter] Sharkey J. **BMJ** 1996 Jan 20;312(7024):182

Rebound hypoglycaemia after intravenous glucose in anorexia nervosa [letter] Inui A, et al. **Lancet** 1996 Feb 3;347(8997):323–4

ANOXEMIA

Avoiding hypoxemia during unifocalization. Mignosa C, et al. **Ann Thorac Surg** 1996 Feb;61(2):715–7

Respiratory and cardiac function in children after acute hypoxemic respiratory failure. Weiss I, et al. **Crit Care Med** 1996 Jan;24(1):148–54

ANOXIA

The effects of epidural anesthesia on ventilatory response to hypercapnia and hypoxia in elderly patients. Sakura S, et al. **Anesth Analg** 1996 Feb;82(2):306–11

Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. Brogi E, et al. **J Clin Invest** 1996 Jan 15;97(2):469–76

Hypoxia alters early gestation human cytotrophoblast differentiation/invasion in vitro and models the placental defects that occur in preeclampsia. Genbacev O, et al. **J Clin Invest** 1996 Jan 15;97(2):540–50

Hypoxia-induced exocytosis of endothelial cell Weibel-Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. Pinsky DJ, et al. **J Clin Invest** 1996 Jan 15;97(2):493–500

Altered contractility of rabbit penile corpus cavernosum smooth muscle by hypoxia. Kim NN, et al. **J Urol** 1996 Feb;155(2):772–8

ANTI-ALLERGIC AGENTS

Glucocorticosteroid inhibition of cytokine production: relevance to antiallergic actions. Schwiebert LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):143–52 (105 ref.)

ANTI-ARRHYTHMIA AGENTS

Insidiously evolving, occult drug interaction involving warfarin and amiodarone. Cheung B, et al. **BMJ** 1996 Jan 13;312(7023):107–8

ABC of atrial fibrillation. Drugs for atrial fibrillation. Lip GY, et al. **BMJ** 1995 Dec 16;311(7020):1631–4 (4 ref.)

Pharmacologic alterations in human type I atrial flutter cycle length and monophasic action potential duration. Evidence of a fully excitable gap in the reentrant circuit. Stambler BS, et al. **J Am Coll Cardiol** 1996 Feb;27(2):453–61

ANTIBIOTIC PROPHYLAXIS

Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Singhal KK, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):158–63

ANTIBIOTICS

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.

Cost management in community-acquired lower respiratory tract infection. Davey PG. **Am J Med** 1995 Dec 29; 99(6B):20S–23S

The use of growth factors with antibiotics in the setting of neutropenic fever [editorial; comment] Hussein AM, et al. **Am J Med** 1996 Jan;100(1):15–6. Comment on: Am J Med 1996 Jan;100(1):17–23.

Sequential therapy in the hospital management of lower respiratory infections. Vogel F. **Am J Med** 1995 Dec 29; 99(6B):14S–19S (27 ref.)

Reasons for the emergence of antibiotic resistance. Tenover FC, et al. **Am J Med Sci** 1996 Jan;311(1):9–16 (82 ref.)

Randomized investigation of antimicrobials for the prevention of preterm birth. Cox SM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):206–10

Rickettsia tsutsugamushi infection in cell culture: antibiotic susceptibility determined by flow cytometry. Kelly DJ, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):602–6

Another use of the intravenous regional block technique [letter] Papakalou EP, et al. **Anesth Analg** 1996 Feb; 82(2):427

Long-term effects of selective decontamination on antimicrobial resistance [letter] Kollef MH. **Crit Care Med** 1996 Jan;24(1):177–8

Antibiotic prophylaxis against infective endocarditis in mitral valve prolapse [letter] Guntheroth W. **J Am Coll Cardiol** 1996 Feb;27(2):515

The broad-spectrum activity and efficacy of catheters coated with minocycline and rifampin. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):418–24

ANTIBIOTICS, AMINOGLYCOSIDE

A randomized, placebo-controlled trial of a two-week regimen of aminosidine (paromomycin) ointment for treatment of cutaneous leishmaniasis in Iran. Asilian A, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):648–51

Aminoglycoside toxicity after sternal wound irrigations [letter] Hernandez JE, et al. **Ann Thorac Surg** 1996 Feb; 61(2):772

ANTIBIOTICS, ANTHRACYCLINE

Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297–9

ANTIBIOTICS, ANTIFUNGAL

Rhinocerebral mucormycosis. Therapy with amphotericin B lipid complex. Strasser MD, et al. **Arch Intern Med** 1996 Feb 12;156(3):337–9 (21 ref.)

ANTIBIOTICS, ANTINEOPLASTIC

In vitro and in vivo stimulation of the murine immune system by AGM-1470, a potent angiogenesis inhibitor. Antoine N, et al. **Am J Pathol** 1996 Feb;148(2):393–8

ANTIBIOTICS, ANTITUBERCULAR

Independent origin of mono-rifampin-resistant Mycobacterium tuberculosis in patients with AIDS. Lutfey M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):837–40

ANTIBIOTICS, MACROLIDE

Biofilm disease: its clinical manifestation and therapeutic possibilities of macrolides. Kobayashi H. **Am J Med** 1995 Dec 29;99(6A):26S–30S

ANTIBIOTICS, PEPTIDE

Effects of a subtherapeutic dose of polymyxin B on gut origin endotoxin/bacterial translocation [letter] Freund HR, et al. **J Trauma** 1996 Jan;40(1):171

ANTIBIOTICS, TETRACYCLINE

Minocycline for acne [editorial; comment] Ferner RE, et al. **BMJ** 1996 Jan 20;312(7024):138. Comment on: BMJ 1996

Jan 20;312(7024):169–72.
Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] Gough A, et al. **BMJ** 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.

ANTIBODIES

The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Wittenan AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16–25

ANTIBODIES, ANTI-IDIOTYPIC

Transforming growth factor-beta 1 cooperates with anti-immunoglobulin for the induction of apoptosis in group I (biopsy-like) Burkitt lymphoma cell lines. MacDonald I, et al. **Blood** 1996 Feb 1;87(3):1147–54

ANTIBODIES, ANTINUCLEAR

Lupus autoantibodies to double-stranded DNA cross-react with ribosomal protein S1. Tsuzaka K, et al. **J Immunol** 1996 Feb 15;156(4):1668–75

ANTIBODIES, ANTIPHOSPHOLIPID

Antiphospholipid antibodies and Binswanger's disease [letter] Grotta J, et al. **Neurology** 1996 Jan;46(1):292
Antiphospholipid antibodies and Binswanger's disease [letter] Serra-Mestres J. **Neurology** 1996 Jan;46(1):291–2

ANTIBODIES, BACTERIAL

Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17
Helicobacter pylori infection: relation with cardiovascular risk factors, ischaemic heart disease, and social class. Murray LJ, et al. **Br Heart J** 1995 Nov;74(5):497–501
Spectrotypic analysis of antibodies to Helicobacter pylori in patients with antral gastritis and duodenal ulcer. Biselli R, et al. **J Clin Pathol** 1995 Dec;48(12):1117–21
Analysis of naturally occurring antibodies to mucoid Pseudomonas aeruginosa in cystic fibrosis patients [letter] Pier GB. **J Infect Dis** 1996 Feb;173(2):513–5
Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. Sankilampi U, et al. **J Infect Dis** 1996 Feb;173(2):387–93

ANTIBODIES, FUNGAL

Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. Galgiani JN, et al. **J Infect Dis** 1996 Feb; 173(2):499–502

ANTIBODIES, HELMINTH

Stage-specific and species cross-reactive antibody responses in experimental Onchocerca infections of cattle. Kuo YM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):624–32

ANTIBODIES, MONOCLONAL

Comparative study between cytology and dot-ELISA for early detection of bladder cancer. Attallah AM, et al. **Am J Clin Pathol** 1996 Jan;105(1):109–14
Do monoclonal antibodies and anticytokines still have a future in infectious diseases? Cohen J, et al. **Am J Med** 1995 Dec 29;99(6A):45S–52S; discussion 52S–53S (36 ref.)
Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134–9
Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies. Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968–76
Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893–9
In vivo blockade of TNF-alpha by intravenous infusion of a chimeric monoclonal TNF-alpha antibody in patients with rheumatoid arthritis. Short term cellular and molecular effects. Lorenz HM, et al. **J Immunol** 1996 Feb 15;156(4):1646–53
Local inflammation caused by a monoclonal antibody that blocks the function of the rat membrane inhibitor of C3 convertase. Nishikawa K, et al. **J Immunol** 1996 Feb 1; 156(3):1182–8
Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1; 156(3):1014–9

ANTIBODIES, PROTOZOAN

Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612–7

ANTIBODIES, VIRAL

Induction of mucosal antibodies by live attenuated and inactivated influenza virus vaccines in the chronically ill elderly. Gorse GJ, et al. **J Infect Dis** 1996 Feb; 173(2):285–90
Concurrent oral poliovirus and rhesus-human reassortant rotavirus vaccination: effects on immune responses to both vaccines and on efficacy of rotavirus vaccines. The US Rotavirus Vaccine Efficacy Group. Rennels MB, et al. **J Infect Dis** 1996 Feb;173(2):306–13

ANTIBODY FORMATION

Antigen targeting to myeloid-specific human Fc gamma RI/CD64 triggers enhanced antibody responses in transgenic mice. Heijnen IA, et al. **J Clin Invest** 1996 Jan 15;97(2):331–8

ANTIBODY SPECIFICITY

Evidence for distinct contributions of heavy and light chains to restriction of antibody recognition of the HIV-1 principal neutralization determinant. Watkins BA, et al. **J Immunol** 1996 Feb 15;156(4):1676–83

ANTICHOLESTEREMIC AGENTS

Vestibular vertigo and lovastatin therapy [letter] Ahmad S. **South Med J** 1996 Feb;89(2):257–8

ANTICOAGULANTS

Shortened hospitalization by means of adjusted-dose subcutaneous heparin for deep venous thrombosis. Hirsch DR, et al. **Am Heart J** 1996 Feb;131(2):276–80
Use of centrifugal pumps for postcardiotomy ventricular failure: technique and anticoagulation. Curtis JJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):296–300; discussion 311–3
Physician practices regarding anticoagulation and cardioversion of atrial fibrillation. Schlicht JR, et al. **Arch Intern Med** 1996 Feb 12;156(3):290–4
Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65
Insidiously evolving, occult drug interaction involving warfarin and amiodarone. Cheung B, et al. **BMJ** 1996 Jan 13;312(7023):107–8
Quality of service provision for anticoagulation in atrial fibrillation. Bridges from evidence to practice are fragile [letter] Edwards A, et al. **BMJ** 1996 Jan 6;312(7022):51
Quality of service provision for anticoagulation in atrial fibrillation. In Finland anticoagulant treatment is monitored by general practitioners [letter] Eskola K, et al. **BMJ** 1996 Jan 6;312(7022):52–3
ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 6;312(7022):45–9 (0 ref.)
Quality of service provision for anticoagulation in atrial fibrillation. Many patients are ineligible [letter] Lip GY. **BMJ** 1996 Jan 6;312(7022):51
Quality of service provision for anticoagulation in atrial fibrillation. Difficulties of routine treatment are exaggerated [letter] Marshall T. **BMJ** 1996 Jan 6;312(7022):52
Quality of service provision for anticoagulation in atrial fibrillation. Patients and doctors play it safe [letter] Scott ME, et al. **BMJ** 1996 Jan 6;312(7022):51–2
Introduction of computer assisted control of oral anticoagulation in general practice. Galloway MJ, et al. **J Clin Pathol** 1995 Dec;48(12):1144–6
Individualized patient heparinization and protamine reversal [letter] Martin P, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):493–4
Effects of differing rates of protamine reversal of heparin anticoagulation. Wakefield TW, et al. **Surgery** 1996 Feb; 119(2):123–8

ANTICONVULSANTS

Lamotrigine-induced rash in children. Dooley J, et al. **Neurology** 1996 Jan;46(1):240–2
A double-blind, placebo-controlled study of vigabatrin three g/day in patients with uncontrolled complex partial seizures. Vigabatrin Protocol 024 Investigative Cohort. French JA, et al. **Neurology** 1996 Jan;46(1):54–61
Use of antiepileptic drugs in a community-dwelling Dutch population. Lammers MW, et al. **Neurology** 1996 Jan; 46(1):62–7
Efficacy and safety of add-on divalproex sodium in the treatment of complex partial seizures. The M88-194 Study Group. Willmore LJ, et al. **Neurology** 1996 Jan;46(1):49–53
Discontinuation of antiepileptic drug treatment after two seizure-free years in children with cerebral palsy. Delgado MR, et al. **Pediatrics** 1996 Feb;97(2):192–7

ANTIDEPRESSIVE AGENTS, SECOND-GENERATION

Pharmacokinetics of the newer antidepressants [letter] Burke MJ, et al. **Am J Med** 1996 Jan;100(1):119–21
Deciding which selective serotonin reuptake inhibitor to prescribe [letter] Cleare AJ. **BMJ** 1995 Dec 16; 311(7020):1641

ANTI-DYSKINESIA AGENTS

Botulinum-A toxin as a treatment of detrusor-sphincter dysynergia: a prospective study in 24 spinal cord injury patients. Schurch B, et al. **J Urol** 1996 Mar;155(3):1023–9

ANTIEMETICS

Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Alon E, et al. **Anesth Analg** 1996 Feb;82(2):338–41
Placebo controlled trials of ondansetron for postoperative nausea and vomiting [letter] Palmer JB, et al. **BMJ** 1996 Jan 20;312(7024):183

ANTIFIBRINOLYTIC AGENTS

Tranexamic acid use during coronary artery bypass grafting [letter] Rubens F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):774–5

ANTIFUNGAL AGENTS

Systemic antifungal drugs. **Med Lett Drugs Ther** 1996 Feb 2;38(967):10–2

ANTIGEN-ANTIBODY COMPLEX

Study of complement-mediated anaphylaxis in humans. The role of IgG subclasses (IgG1 and/or IgG4) in the complement-activating capacity of immune complexes. Bergamaschini L, et al. **J Immunol** 1996 Feb 1; 156(3):1256–61

ANTIGEN PRESENTATION

The dendritic cell lineage: a ubiquitous antigen-presenting organization. Massard G, et al. **Ann Thorac Surg** 1996 Jan; 61(1):252–8 (67 ref.)

ANTIGEN-PRESENTING CELLS

Antigen targeting to myeloid-specific human Fc gamma RI/CD64 triggers enhanced antibody responses in transgenic mice. Heijnen IA, et al. **J Clin Invest** 1996 Jan 15;97(2):331–8
Mast cells process bacterial Ags through a phagocytic route for class I MHC presentation to T cells. Malaviya R, et al. **J Immunol** 1996 Feb 15;156(4):1490–6

ANTIGENS

Interleukin-12 inhibits antigen-induced airway hyperresponsiveness in mice. Kips JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):535–9
Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134–9
The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123–33

ANTIGENS, BACTERIAL

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657–66
Mast cells process bacterial Ags through a phagocytic route for class I MHC presentation to T cells. Malaviya R, et al. **J Immunol** 1996 Feb 15;156(4):1490–6
CTL epitope generation is tightly linked to cellular proteolysis of a Listeria monocytogenes antigen. Sijts AJ, et al. **J Immunol** 1996 Feb 15;156(4):1497–503

ANTIGENS, CD

Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456–64
The promoter and 5' flanking sequences controlling human B29 gene expression. Thompson AA, et al. **Blood** 1996 Jan 15;87(2):666–73
Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431–7

B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. Matulonis U, et al. **J Immunol** 1996 Feb 1; 156(3):1126-31

Differential effects of CTLA-4 substitutions on the binding of human CD80 (B7-1) and CD86 (B7-2). Morton PA, et al. **J Immunol** 1996 Feb 1;156(3):1047-54

Expression and growth-promoting function of the IL-8 receptor beta in human melanoma cells. Norgauer J, et al. **J Immunol** 1996 Feb 1;156(3):1132-37

ANTIGENS, CD3

Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839-41

Immature T cells in peripheral lymphoid organs of recombinase-activating gene-1/-2-deficient mice. Thymus dependence and responsiveness to anti-CD3 epsilon antibody. Falk I, et al. **J Immunol** 1996 Feb 15; 156(4):1362-8

ANTIGENS, CD4

Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893-9

Human T cell repertoire generation in the absence of MHC class II expression results in a circulating CD4+CD8- population with altered physicochemical properties of complementarity-determining region 3. Henwood J, et al. **J Immunol** 1996 Feb 1;156(3):895-906

ANTIGENS, CD5

CD5+ extranodal marginal zone B-cell (MALT) lymphoma. A low grade neoplasm with a propensity for bone marrow involvement and relapse. Ferry JA, et al. **Am J Clin Pathol** 1996 Jan;105(1):31-7

ANTIGENS, CD8

Human T cell repertoire generation in the absence of MHC class II expression results in a circulating CD4+CD8- population with altered physicochemical properties of complementarity-determining region 3. Henwood J, et al. **J Immunol** 1996 Feb 1;156(3):895-906

ANTIGENS, CD26

Characterization of adenosine deaminase binding to human CD26 on T cells and its biologic role in immune response. Dong RP, et al. **J Immunol** 1996 Feb 15;156(4):1349-55

ANTIGENS, CD28

CD28 expression is not essential for positive and negative selection of thymocytes or peripheral T cell tolerance. Walunas TL, et al. **J Immunol** 1996 Feb 1;156(3):1006-13

CD28-mediated up-regulation of beta 1-integrin adhesion involves phosphatidylinositol 3-kinase. Zell T, et al. **J Immunol** 1996 Feb 1;156(3):883-6

ANTIGENS, CD29

CD28-mediated up-regulation of beta 1-integrin adhesion involves phosphatidylinositol 3-kinase. Zell T, et al. **J Immunol** 1996 Feb 1;156(3):883-6

ANTIGENS, CD30

CD30 expression does not discriminate between human Th1- and Th2-type T cells. Hamann D, et al. **J Immunol** 1996 Feb 15;156(4):1387-91

ANTIGENS, CD34

Hematopoietic defects in mice lacking the sialomucin CD34. Cheng J, et al. **Blood** 1996 Jan 15;87(2):479-90

Phenotypic, molecular, and functional characterization of human peripheral blood CD34+/THY1+ cells. Humeau L, et al. **Blood** 1996 Feb 1;87(3):949-55

Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162-9

ANTIGENS, CD44

Expression of CD44 isoforms in renal cell tumors. Positive correlation to tumor differentiation. Terpe HJ, et al. **Am J Pathol** 1996 Feb;148(2):453-63

Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Imazeki F, et al. **Gastroenterology** 1996 Feb;110(2):362-8

Relation between stage, grade, proliferation, and expression of p53 and CD44 in adenomas and carcinomas of the colorectum. Jackson PA, et al. **J Clin Pathol** 1995 Dec; 48(12):1098-101

In vitro culture of human peripheral blood monocytes induces hyaluronan binding and up-regulates monocyte variant CD44 isoform expression. Levesque MC, et al. **J Immunol** 1996 Feb 15;156(4):1557-65

ANTIGENS, CD45

Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis KM, et al. **Blood** 1996 Feb 1;87(3):871-5

ANTIGENS, CD56

Serum neural cell adhesion molecule differentiates multiple myeloma from paraproteinemias due to other causes. Ong F, et al. **Blood** 1996 Jan 15;87(2):712-6

ANTIGENS, CD80

B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. Matulonis U, et al. **J Immunol** 1996 Feb 1; 156(3):1126-31

Differential effects of CTLA-4 substitutions on the binding of human CD80 (B7-1) and CD86 (B7-2). Morton PA, et al. **J Immunol** 1996 Feb 1;156(3):1047-54

ANTIGENS, CD95

Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis KM, et al. **Blood** 1996 Feb 1;87(3):871-5

Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. De Maria R, et al. **J Clin Invest** 1996 Jan 15;97(2):316-22

ANTIGENS, DIFFERENTIATION

Intervention of CD4+ cell subset shifts and autoimmunity in the BXSB mouse by murine CTLA4Ig. Chu EB, et al. **J Immunol** 1996 Feb 1;156(3):1262-8

The animal lectin galectin-3 interacts with bacterial lipopolysaccharides via two independent sites. Mey A, et al. **J Immunol** 1996 Feb 15;156(4):1572-7

Differential effects of CTLA-4 substitutions on the binding of human CD80 (B7-1) and CD86 (B7-2). Morton PA, et al. **J Immunol** 1996 Feb 1;156(3):1047-54

Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. van den Bos C, et al. **J Immunol** 1996 Feb 1;156(3):1247-54

ANTIGENS, DIFFERENTIATION, MYELOMONOCYTIC

Roles of platelet/endothelial cell adhesion molecule-1 (PECAM-1, CD31) in natural killer cell transendothelial migration and beta 2 integrin activation. Berman ME, et al. **J Immunol** 1996 Feb 15;156(4):1515-24

Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. Stewart RJ, et al. **J Immunol** 1996 Feb 1;156(3):1221-8

ANTIGENS, FUNGAL

Definition of a Trichophyton protein associated with delayed hypersensitivity in humans. Evidence for immediate (IgE and IgG4) and delayed hypersensitivity to a single protein. Woodfolk JA, et al. **J Immunol** 1996 Feb 15; 156(4):1695-701

Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. Galgiani JN, et al. **J Infect Dis** 1996 Feb; 173(2):499-502

ANTIGENS, NEOPLASM

Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134-9

Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839-41

Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162-9

The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123-33

Thymus-leukemia antigen interacts with T cells and self-peptides. Sharma P, et al. **J Immunol** 1996 Feb 1; 156(3):987-96

ANTIGENS, PROTOZOAN

In vivo detection of Trypanosoma cruzi antigens in hearts of patients with chronic Chagas' heart disease. Bellotti G, et al. **Am Heart J** 1996 Feb;131(2):301-7

Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring-infected erythrocyte surface antigen of Plasmodium falciparum. Sulzer AJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):618-23

ANTIGENS, THY-1

Phenotypic, molecular, and functional characterization of human peripheral blood CD34+/THY1+ cells. Humeau L, et al. **Blood** 1996 Feb 1;87(3):949-55

ANTIHYPERTENSIVE AGENTS

Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. MacKay JH, et al. **Arch Intern Med** 1996 Feb 12;156(3):278-85

A delayed answer to the calcium blocker question [editorial] Parmley WW. **J Am Coll Cardiol** 1996 Feb;27(2):510-1

ANTI-INFECTIVE AGENTS

Past, present, and future of antimicrobial agents. Moellering RC Jr. **Am J Med** 1995 Dec 29;99(6A):11S-18S (37 ref.)

Helicobacter pylori may induce bile reflux: link between H pylori and bile induced injury to gastric epithelium. Ladas SD, et al. **Gut** 1996 Jan;38(1):15-8

ANTI-INFECTIVE AGENTS, FLUOROQUINOLONE

Short report: pefloxacin does not potentiate quinine efficacy against Plasmodium falciparum malaria. Deloron P, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):646-7

Inhibition of human transitional cell carcinoma in vitro proliferation by fluoroquinolone antibiotics. Seay TM, et al. **J Urol** 1996 Feb;155(2):757-62

ANTI-INFECTIVE AGENTS, LOCAL

Macrophages have cell surface IL-10 that regulates macrophage bactericidal activity. Fleming SD, et al. **J Immunol** 1996 Feb 1;156(3):1143-50

ANTI-INFECTIVE AGENTS, URINARY

Anaphylaxis to trimethoprim [letter] Cabañas R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):137-8

ANTI-INFLAMMATORY AGENTS

TNF/IL-1-inducible protein TSG-6 potentiates plasmin inhibition by inter-alpha-inhibitor and exerts a strong anti-inflammatory effect in vivo. Wisniewski HG, et al. **J Immunol** 1996 Feb 15;156(4):1609-15

ANTI-INFLAMMATORY AGENTS, NON-STEROIDAL

Gastric mucosal adaptation to diclofenac injury. Skeljo MV, et al. **Dig Dis Sci** 1996 Jan;41(1):32-9

Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Babyatsky MW, et al. **Gastroenterology** 1996 Feb; 110(2):489-97. Comment in: Gastroenterology 1996 Feb;110(2):632-5.

NSAID trials, sporadic adenomas, and conservative inferences [letter] Hawk E, et al. **Gastroenterology** 1996 Feb;110(2):654-5

5-Aminosalicylic acid inhibits the impaired epithelial barrier function induced by gamma interferon. Di Paolo MC, et al. **Gut** 1996 Jan;38(1):115-9

Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11-4

Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Mynott TL, et al. **Gut** 1996 Jan;38(1):28-32

Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. Friedman M, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):460-8

Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. Strom BL, et al. **JAMA** 1996 Feb 7;275(5):376-82

ANTI-INFLAMMATORY AGENTS, STEROIDAL

Molecular actions of glucocorticoids: an introduction.

Baraniuk JN. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):141-2

ANTILIPEMIC AGENTS

Increasing prescription of drugs for secondary prevention of myocardial infarction. Lipid lowering drugs should be considered too [letter] Taylor A, et al. **BMJ** 1996 Jan 27; 312(7025):252

ANTILYMPHOCYTE SERUM

Durability of donor-specific and organ-specific heart transplant tolerance induced by intrathymic pretreatment with allogeneic spleen cells. Shen Z, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):429-31

ANTIMALARIALS

Efficacy of oral and intravenous artesunate in male Tanzanian adults with Plasmodium falciparum malaria and in vitro susceptibility to artemisinin, chloroquine, and mefloquine. Alin MH, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):639-45

Increase of birth weight following chloroquine chemoprophylaxis during the first pregnancy: results of a randomized trial in Cameroon. Cot M, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):581-5

Short report: pefloxacin does not potentiate quinine efficacy against Plasmodium falciparum malaria. Deloron P, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):646-7

Neuropsychiatric reactions with mefloquine chemoprophylaxis [letter] Croft AM, et al. **Lancet** 1996 Feb 3;347(8997):326

ANTIMETABOLITES

Metabolic imaging of untreated prostate cancer by positron emission tomography with 18fluorine-labeled deoxyglucose [see comments] Effert PJ, et al. **J Urol** 1996 Mar;155(3):994-8. Comment in: J Urol 1996 Mar;155(3):1004.

Ameliorative effect of allopurinol on nonbacterial prostatitis: a parallel double-blind controlled study. Persson BE, et al. **J Urol** 1996 Mar;155(3):961-4

ANTIMETABOLITES, ANTINEOPLASTIC

Phase II trial of 2-chlorodeoxyadenosine for the treatment of cutaneous T-cell lymphoma. Kuzel TM, et al. **Blood** 1996 Feb 1;87(3):906-11

Successful treatment of intrathecal methotrexate overdose by using ventriculolumbar perfusion and intrathecal instillation of carboxypeptidase G2. O'Marcaigh AS, et al. **Mayo Clin Proc** 1996 Feb;71(2):161-5

ANTINEOPLASTIC AGENTS

Will increases in dose intensity improve outcome: pro [see comments] Hryniuk W. **Am J Med** 1995 Dec 29; 99(6A):69S-70S. Comment in: Am J Med 1995 Dec 29;99(6A):71S-76S.

Will increases in dose intensity improve outcome: con [comment] Souhami RL. **Am J Med** 1995 Dec 29; 99(6A):71S-76S (39 ref.). Comment on: Am J Med 1995 Dec 29;99(6A):69S-70S.

Will increases in chemotherapy dose intensity improve outcome of patients with common malignancies? Tannock I. **Am J Med** 1995 Dec 29;99(6A):68S-69S

Combination of BRMs with chemotherapy. Tursz T. **Am J Med** 1995 Dec 29;99(6A):56S-58S (7 ref.)

The role of tumor necrosis factor receptors in tumor necrosis factor-alpha-mediated cytolysis of ovarian cancer cell lines. Kost ER, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):145-53

Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Ryder SD, et al. **Gut** 1996 Jan;38(1):125-8

The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. Kalechman Y, et al. **J Immunol** 1996 Feb 1;156(3):1101-9

Granulocyte-macrophage colony-stimulating factor inhibits tumor growth during the postoperative period. Hill AD, et al. **Surgery** 1996 Feb;119(2):178-85

ANTINEOPLASTIC AGENTS, ALKYLATING

Allergic reactions to cyclophosphamide: delayed clinical expression associated with positive immediate skin tests to drug metabolites in five patients. Popescu NA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):26-33

ANTINEOPLASTIC AGENTS, COMBINED

Improved outcome in adult B-cell acute lymphoblastic leukemia. Hoelzer D, et al. **Blood** 1996 Jan 15;87(2):495-508

Chemotherapy in non-small cell lung cancer. It may not be ethical to ask patients to participate in future trials [letter] Harding M. **BMJ** 1996 Jan 27;312(7025):249

Chemotherapy in non-small cell lung cancer. Quality of life was ignored in meta-analysis [letter] Higginson I. **BMJ** 1996 Jan 27;312(7025):249

Chemotherapy in non-small cell lung cancer. Large trial will reduce uncertainty. Steering Committee of the Big Lung Trial [letter] Stephens RJ, et al. **BMJ** 1996 Jan 27; 312(7025):248-9

A randomized trial of radical cystectomy versus radical cystectomy plus cisplatin, vinblastine and methotrexate chemotherapy for muscle invasive bladder cancer [see comments] Freiha F, et al. **J Urol** 1996 Feb;155(2):495-9; discussion 499-500. Comment in: J Urol 1996 Feb;155(2):504-5.

5-fluorouracil and allopurinol combined with recombinant interferon-alpha 2b in the treatment of patients with advanced prostate cancer: a phase I/II study. Glazier DB, et al. **J Urol** 1996 Feb;155(2):624-7

M-Bacod as first treatment for primary CNS lymphoma [letter] Boiardi A, et al. **Neurology** 1996 Jan;46(1):286-8

Low-grade oligodendroglioma responds to chemotherapy. Mason WP, et al. **Neurology** 1996 Jan;46(1):203-7

Islet cell carcinoma treated by induction regional chemotherapy and radical total pancreatectomy with liver revascularization and small bowel autotransplantation. Lai DT, et al. **Surgery** 1996 Jan;119(1):112-4

ANTINEOPLASTIC AGENTS, HORMONAL

Characterization of patients with androgen-independent prostatic carcinoma whose serum prostate specific antigen decreased following flutamide withdrawal. Herrada J, et al. **J Urol** 1996 Feb;155(2):620-3

ANTINEOPLASTIC AGENTS, PHYTOGENIC

Successful parenteral desensitization to paclitaxel. Essayan DM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):42-6

Docetaxel neuropathy [editorial; comment] Apfel SC. **Neurology** 1996 Jan;46(1):2-3. Comment on: Neurology 1996 Jan;46(1):104-8. Comment on: Neurology 1996 Jan;46(1):108-11.

Peripheral neurotoxicity induced by docetaxel [see comments] Hilkens PH, et al. **Neurology** 1996 Jan; 46(1):104-8. Comment in: Neurology 1996 Jan;46(1):2-3.

Peripheral neuropathy secondary to docetaxel (Taxotere) [see comments] New PZ, et al. **Neurology** 1996 Jan;46(1):108-11 Comment in: Neurology 1996 Jan;46(1):2-3.

ANTIOXIDANTS

Effects of interaction of RRR-alpha-tocopheryl acetate and fish oil on low-density-lipoprotein oxidation in postmenopausal women with and without hormone-replacement therapy. Wander RC, et al. **Am J Clin Nutr** 1996 Feb;63(2):184-93

Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117-27

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al. **Anesthesiology** 1996 Jan;84(1):14-22

ANTIPARKINSON AGENTS

Selegiline in Parkinson's disease [editorial; comment] Calne DB. **BMJ** 1995 Dec 16;311(7020):1583-4. Comment on: BMJ 1995 Dec 16;311(7020):1602-7.

Comparison of therapeutic effects and mortality data of levodopa and levodopa combined with selegiline in patients with early, mild Parkinson's disease. Parkinson's Disease Research Group of the United Kingdom [see comments] Lees AJ. **BMJ** 1995 Dec 16;311(7020):1602-7. Comment in: BMJ 1995 Dec 16;311(7020):1583-4.

ANTIPHOSPHOLIPID SYNDROME

Coronary artery bypass grafting in a patient with antiphospholipid syndrome. Sakakibara N, et al. **Ann Thorac Surg** 1996 Feb;61(2):739-40

M mode and Doppler echocardiographic assessment of left ventricular diastolic function in primary antiphospholipid syndrome. Coudray N, et al. **Br Heart J** 1995 Nov; 74(5):531-5

ANTIPSYCHOTIC AGENTS

Neuroleptic-induced bilateral temporomandibular joint dislocation [letter] Ibrahim ZY, et al. **Am J Psychiatry** 1996 Feb;153(2):293-4

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183-90

Physical illness in psychiatric patients may be managed poorly [comment] Davies T. **BMJ** 1996 Jan 13;312(7023):82 . Comment on: BMJ 1996 Jan 13;312(7023):79-82.

Increased morbidity and mortality related to asthma among asthmatic patients who use major tranquillisers [see comments] Joseph KS, et al. **BMJ** 1996 Jan 13; 312(7023):79-82. Comment in: BMJ 1996 Jan 13;312(7023):82. Comment in: BMJ 1996 Jan 13;312(7023):82-3.

Asthmatic patients with psychosis need special care [comment] Levy ML. **BMJ** 1996 Jan 13;312(7023):82-3. Comment on: BMJ 1996 Jan 13;312(7023):79-82.

Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. Goodnick PJ. **South Med J** 1996 Feb;89(2):225-6

ANTITHROMBIN III

Disseminated intravascular coagulation and antithrombin III depression in acute fatty liver of pregnancy. Castro MA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):211-6 (13 ref.)

ANTITHROMBINS

Sustained-release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211-8

ANTI-ULCER AGENTS

Effects of sulglycotide on inflammation and epithelial cell turnover in active Helicobacter pylori+ chronic gastritis. A pilot study. Bazuro GE, et al. **Dig Dis Sci** 1996 Jan; 41(1):22-5

Mechanisms for cytoprotection by vitamin U from ethanol-induced gastric mucosal damage in rats. Watanabe T, et al. **Dig Dis Sci** 1996 Jan;41(1):49-54

Omeprazole promotes proximal duodenal mucosal bicarbonate secretion in humans. Mertz-Nielsen A, et al. **Gut** 1996 Jan;38(1):6-10

Maintenance therapies for reflux esophagitis [letter] Grey MR. **N Engl J Med** 1996 Feb 29;334(9):600-1

Maintenance therapies for reflux esophagitis [letter] Yarze JC. **N Engl J Med** 1996 Feb 29;334(9):600-1

ANTIVIRAL AGENTS

Acyclovir in recurrent herpes labialis [editorial] Worrall G. **BMJ** 1996 Jan 6;312(7022):6

Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. Kelleher AD, et al. **J Infect Dis** 1996 Feb;173(2):321-9

Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. Merrill DP, et al. **J Infect Dis** 1996 Feb;173(2):355-64

Acyclovir in human immunodeficiency virus patients [letter] Stein DS, et al. **J Infect Dis** 1996 Feb;173(2):504-7

Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291-9

ANUS

Magnetic resonance imaging of the levator ani with anatomic correlation. Strohbehn K, et al. **Obstet Gynecol** 1996 Feb; 87(2):277-85

ANXIETY

Comparison of original and revised scoring systems for the Multiple Affect Adjective Check List. Jacobsen BS, et al. **Nurs Res** 1996 Jan-Feb;45(1):57-60

Affect in diabetic women during pregnancy and postpartum. York R, et al. **Nurs Res** 1996 Jan-Feb;45(1):54-6

ANXIETY DISORDERS

Childhood physical and sexual abuse in patients with anxiety disorders and in a community sample. Stein MB, et al. **Am J Psychiatry** 1996 Feb;153(2):275-7

AORTA

Expression of NF-kappa B and I kappa B-alpha by aortic endothelium in an arterial injury model. Lindner V, et al. **Am J Pathol** 1996 Feb;148(2):427-38

Technique for extraanatomic bypass in complex aortic coarctation. Barron DJ, et al. **Ann Thorac Surg** 1996 Jan; 61(1):241-4

Aortomyoplasty counterpulsation: experimental results and early clinical experience. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):420-5

Avoiding hypoxemia during unifocalization. Mignosa C, et al. **Ann Thorac Surg** 1996 Feb;61(2):715-7

One-stage repair of interrupted aortic arch, ventricular septal defect, and subaortic obstruction in the neonate: a novel approach. Luciani GB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):348-58

AORTA, ABDOMINAL

Delayed rupture of the abdominal aorta in a child after a suspected handlebar injury. Tracy TF Jr, et al. **J Trauma** 1996 Jan;40(1):119-20

AORTA, THORACIC

Penetrating ulcer of the descending aorta mimicking a traumatic aortic laceration. Patel NH, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):20

Truncus arteriosus with total anomalous pulmonary venous return and interrupted arch. Berdjis F, et al. **Ann Thorac Surg** 1996 Jan;61(1):220–2

Regional effects of aortomyoplasty in acute ischemia. Cardone JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):426–9

Descending thoracic aortomyoplasty: a technique for clinical application. Flum DR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):93–8

Reversed bevel technique for anastomosis at the aortic arch. Ravichandran PS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):245–6

Effect of nitroglycerin on spinal cord ischemia after thoracic aortic cross-clamping. Simpson JI, et al. **Ann Thorac Surg** 1996 Jan;61(1):113–7

Skeletal muscle ventricles in circulation: decreased incidence of rupture. Thomas GA, et al. **Ann Thorac Surg** 1996 Jan; 61(1):430–6

AORTIC ANEURYSM

Thoracoabdominal aortic aneurysms. Coselli JS. **Ann Thorac Surg** 1996 Jan;61(1):269–70

Aortic valve preservation in acute type A dissection: is it sound? von Segesser LK, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):381–90; discussion 390–1

AORTIC ANEURYSM, ABDOMINAL

Orthotopic kidney autotransplantation to facilitate repair of a recurrent pararenal aortic aneurysm. AbuRahma AF, et al. **Surgery** 1996 Feb;119(2):230–4

Effect of the duration of symptoms, transport time, and length of emergency room stay on morbidity and mortality in patients with ruptured abdominal aortic aneurysms. Farooq MM, et al. **Surgery** 1996 Jan;119(1):9–14

Relevance of bacterial cultures of abdominal aortic aneurysm contents. van der Vliet JA, et al. **Surgery** 1996 Feb; 119(2):129–32

Effects of differing rates of protamine reversal of heparin anticoagulation. Wakefield TW, et al. **Surgery** 1996 Feb; 119(2):123–8

AORTIC ANEURYSM, THORACIC

Acute aortic dissection after blunt chest trauma. Gammie JS, et al. **J Trauma** 1996 Jan;40(1):126–7

AORTIC COARCTATION

Technique for extraanatomic bypass in complex aortic coarctation. Barron DJ, et al. **Ann Thorac Surg** 1996 Jan; 61(1):241–4

The various therapeutic approaches to aortic coarctation: is it fair to compare? [editorial; comment] Hanley FL. **J Am Coll Cardiol** 1996 Feb;27(2):471–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):462–70.

Five- to nine-year follow-up results of balloon angioplasty of native aortic coarctation in infants and children [see comments] Rao PS, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):462–70. Comment in: J Am Coll Cardiol 1996 Feb;27(2):471–2.

AORTIC DISEASES

Penetrating ulcer of the descending aorta mimicking a traumatic aortic laceration. Patel NH, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):20

Endothelial dysfunction in the early stage of atherosclerosis precedes appearance of intimal lesions assessable with intravascular ultrasound. Mano T, et al. **Am Heart J** 1996 Feb;131(2):231–8

Cannula length and arch flow erosion [letter] Groom RC, et al. **Ann Thorac Surg** 1996 Feb;61(2):773–4

Endarterectomy for calcified porcelain aorta associated with aortic valve stenosis. Svensson LG, et al. **Ann Thorac Surg** 1996 Jan;61(1):149–52

AORTIC RUPTURE

Combined repair of a traumatic rupture of the aorta and anterior stabilization of a thoracic spine fracture: a case report. Bakker FC, et al. **J Trauma** 1996 Jan;40(1):128–9

Delayed rupture of the abdominal aorta in a child after a suspected handlebar injury. Tracy TF Jr, et al. **J Trauma** 1996 Jan;40(1):119–20

Effect of the duration of symptoms, transport time, and length of emergency room stay on morbidity and mortality in patients with ruptured abdominal aortic aneurysms. Farooq MM, et al. **Surgery** 1996 Jan;119(1):9–14

AORTIC VALVE

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397–9

Coronary artery obstruction caused by perivalvular abscess in aortic valve endocarditis. Schlaifer JD, et al. **Am Heart J** 1996 Feb;131(2):413–6 (8 ref.)

The last generation of pericardial valves in the aortic position: ten-year follow-up in 589 patients. Aupart MR, et al. **Ann Thorac Surg** 1996 Feb;61(2):615–20

Pressure gradients across bileaflet aortic valves by direct measurement and echocardiography. Laske A, et al. **Ann Thorac Surg** 1996 Jan;61(1):48–57

Acute right ventricular failure during aortic valvular operation due to mechanical problem in the right coronary artery. Salerno TA, et al. **Ann Thorac Surg** 1996 Feb; 61(2):706–7

Isolated bicuspid aortic valve in a newborn with Down syndrome [letter] Aughton DJ, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):622

Aortic valve preservation in acute type A dissection: is it sound? von Segesser LK, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):381–90; discussion 390–1

AORTIC VALVE INSUFFICIENCY

Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Globits S, et al. **Am Heart J** 1996 Feb;131(2):289–93

Aortic valve regurgitation caused by blunt chest injury. Obadia JF, et al. **Br Heart J** 1995 Nov;74(5):545–7

Effective regurgitant orifice area by the color Doppler flow convergence method for evaluating the severity of chronic aortic regurgitation. An animal study. Shiota T, et al. **Circulation** 1996 Feb 1;93(3):594–602

AORTIC VALVE STENOSIS

Duplex sonography of the carotid arteries in patients with isolated aortic stenosis: imaging findings and relation to severity of stenosis. O'Boyle MK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):197–202

Endarterectomy for calcified porcelain aorta associated with aortic valve stenosis. Svensson LG, et al. **Ann Thorac Surg** 1996 Jan;61(1):149–52

How should we manage symptomatic aortic stenosis in the patient who is 80 or older? Sprigings DC, et al. **Br Heart J** 1995 Nov;74(5):481–4 (42 ref.)

Determination of aortic valve area in valvular aortic stenosis by direct measurement using intracardiac echocardiography: a comparison with the Gorlin and continuity equations. Foster GP, et al. **J Am Coll Cardiol** 1996 Feb;27(2):392–8

Effect of Doppler echocardiography on utilization of hemodynamic cardiac catheterization in the preoperative evaluation of aortic stenosis. Roger VL, et al. **Mayo Clin Proc** 1996 Feb;71(2):141–9

APGAR SCORE

Influence of acid-base status at birth and Apgar scores on survival in 500-1000-g infants. Gaudier FL, et al. **Obstet Gynecol** 1996 Feb;87(2):175–80

APHAKIA, POSTCATARACT

Hydrogel intracorneal lenses in aphakic eyes. Steinert RF, et al. **Arch Ophthalmol** 1996 Feb;114(2):135–41

APHASIA

Primary progressive aphasia and frontal lobe involvement [letter] Bianchetti A, et al. **Neurology** 1996 Jan;46(1):289–91

APOLIPOPROTEINS E

Apolipoprotein E and the neuropathology of dementia [letter] Itoh Y, et al. **N Engl J Med** 1996 Feb 29; 334(9):599–600

Apolipoprotein E genotype and Alzheimer's disease in Hong Kong elderly Chinese. Mak YT, et al. **Neurology** 1996 Jan; 46(1):146–9

A prospective study of the clinical utility of ApoE genotype in the prediction of outcome in patients with memory impairment. Tierney MC, et al. **Neurology** 1996 Jan; 46(1):149–54

APOPTOSIS

Tumor necrosis factor-alpha-induced apoptosis in hepatocytes in long-term culture. Bour ES, et al. **Am J Pathol** 1996 Feb;148(2):485–95

Photoreceptor apoptosis induced by a single systemic administration of N-methyl-N-nitrosourea in the rat retina. Nakajima M, et al. **Am J Pathol** 1996 Feb;148(2):631–41

Interleukin-13 inhibits interleukin-2-induced proliferation and protects chronic lymphocytic leukemia B cells from in vitro apoptosis. Chaouchi N, et al. **Blood** 1996 Feb 1; 87(3):1022–9

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938–48

Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis KM, et al. **Blood** 1996 Feb 1;87(3):871–5

A1, a Bcl-2 family member, prolongs cell survival and permits myeloid differentiation. Lin EY, et al. **Blood** 1996 Feb 1;87(3):983–92

Transforming growth factor-beta 1 cooperates with anti-immunoglobulin for the induction of apoptosis in group I (biopsy-like) Burkitt lymphoma cell lines. MacDonald I, et al. **Blood** 1996 Feb 1;87(3):1147–54

Elevated intracellular level of basic fibroblast growth factor correlates with stage of chronic lymphocytic leukemia and is associated with resistance to fludarabine. Menzel T, et al. **Blood** 1996 Feb 1;87(3):1056–63

Suppression of apoptosis during cytokine deprivation of 32D cells is not sufficient to induce complete granulocytic differentiation. Rodel JE, et al. **Blood** 1996 Feb 1; 87(3):858–64

BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Roger R, et al. **Blood** 1996 Feb 1;87(3):1113–22

Role of transforming growth factor beta 1 on hepatic regeneration and apoptosis in liver diseases. Takiya S, et al. **J Clin Pathol** 1995 Dec;48(12):1093–7

Target-induced inactivation and cell death by apoptosis in a subset of human NK cells. Jewett A, et al. **J Immunol** 1996 Feb 1;156(3):907–15

An inducible lymphocyte nuclear Ca2+/Mg(2+)-dependent endonuclease associated with apoptosis. Khodarev NN, et al. **J Immunol** 1996 Feb 1;156(3):922–31

Requirement for phosphatidylinositol 3'-kinase to protect hemopoietic progenitors against apoptosis depends upon the extracellular survival factor. Minshall C, et al. **J Immunol** 1996 Feb 1;156(3):939–47

Lymphocyte subsets, apoptosis, and cytokines in patients with chronic fatigue syndrome. Swanink CM, et al. **J Infect Dis** 1996 Feb;173(2):460–3

APPETITE DEPRESSANTS

Dilated cardiomyopathy associated with chronic consumption of phendimetrazine. Rostagno C, et al. **Am Heart J** 1996 Feb;131(2):407–9

APPOINTMENTS AND SCHEDULES

Clinic follow-up from the emergency department: do patients show up? Murray MJ, et al. **Ann Emerg Med** 1996 Jan; 27(1):56–8

APROTININ

Safety of repeat aprotinin administration for LVAD recipients undergoing cardiac transplantation. Goldstein DJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):692–5

Cost/benefit analysis of pharmacologic hemostasis. Harmon DE. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S21–5; discussion S33–4

ARACHNID VECTORS

Identification of an uncultivable Borrelia species in the hard tick Amblyomma americanum: possible agent of a Lyme disease-like illness. Barbour AG, et al. **J Infect Dis** 1996 Feb;173(2):403–9

ARGININE

Effects of endothelin-1 and L-arginine after cold ischemia in lamb hearts. Hiramatsu T, et al. **Ann Thorac Surg** 1996 Jan;61(1):36–40; discussion 40–1

Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. Shiode N, et al. **J Am Coll Cardiol** 1996 Feb;27(2):304–10

Agmatine, a bioactive metabolite of arginine. Production, degradation, and functional effects in the kidney of the rat. Lortie MJ, et al. **J Clin Invest** 1996 Jan 15;97(2):413–20

ARM

Calf blood pressure: clinical implications and correlations with arm blood pressure in infants and young children. Crapanzano MS, et al. **Pediatrics** 1996 Feb;97(2):220–4

ARRHYTHMIA

Persistent atrial standstill documented over a 22-year period. Bensaid J. **Am Heart J** 1996 Feb;131(2):404–7

Circadian variation in sudden cardiac death: effects of age, sex, and initial cardiac rhythm. Thakur RK, et al. **Ann Emerg Med** 1996 Jan;27(1):29–34

Palpitations and lightheadedness in a 42-year-old man. Larry JA, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24O, 24S

Classification of death in antiarrhythmia trials. Epstein AE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):433–42

ARTERIES

Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. Hashimoto H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):399–407

ARTERIOSCLEROSIS

1,3 Butadiene, a vapor phase component of environmental tobacco smoke, accelerates arteriosclerotic plaque development. Penn A, et al. **Circulation** 1996 Feb 1; 93(3):552–7

ARTERIOVENOUS FISTULA

Transcatheter embolization in treatment of congenital coronary artery aneurysm. Chen MF, et al. **Am Heart J** 1996 Feb;131(2):396–7

Congenital hepatoportal arteriovenous fistula [letter] Stringer MD, et al. **Surgery** 1996 Feb;119(2):235–6

Hepatic arterioportal fistulas: surgical ligation of embolization? [letter] Tarazov PG. **Surgery** 1996 Feb; 119(2):237

ARTHRITIS, GOUTY

Picture of the month. Glycogen storage disease type Ia (von Gierke disease) complicated by gouty arthritis and xanthomatosis. Hou JW, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):219–20

Case in point. Tophaceous gout. Fred HL. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):27

ARTHRITIS, INFECTIOUS

Viral arthritis: the lessons of parvovirus B19. Mangi RJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):65–72 (7 ref.)

ARTHRITIS, RHEUMATOID

In vivo blockade of TNF-alpha by intravenous infusion of a chimeric monoclonal TNF-alpha antibody in patients with rheumatoid arthritis. Short term cellular and molecular effects. Lorenz HM, et al. **J Immunol** 1996 Feb 15;156(4):1646–53

IgM rheumatoid factors react with human class I HLA molecules. Williams RC Jr, et al. **J Immunol** 1996 Feb 15; 156(4):1684–94

ARTHROGRYPOSIS

Amyoplasia, the most common type of arthrogryposis: the potential for good outcome. Sells JM, et al. **Pediatrics** 1996 Feb;97(2):225–31

ARTIFACTS

Non-neoplastic glandular structures in bone marrow: a technical artefact. McCluggage WG, et al. **J Clin Pathol** 1995 Dec;48(12):1141–2

Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. Groshar D, et al. **J Urol** 1996 Mar;155(3):844–6

ARTIFICIAL LIMBS

Mobility after amputation of a lower limb [letter] Kulkarni JR. **BMJ** 1995 Dec 16;311(7020):1643–4

ASBESTOS, SERPENTINE

An individual with a majority of ferruginous bodies formed on chrysotile cores. Levin JL, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):462–5

ASCITES

Spontaneous bacterial peritonitis complicating malignancy-related ascites [letter] Bac DV, et al. **Dig Dis Sci** 1996 Jan;41(1):131–2

Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. Cardwell MS. **South Med J** 1996 Feb;89(2):177–8

ASPIRATION

Recognition and management of hot liquid aspiration in children. Sheridan RL. **Ann Emerg Med** 1996 Jan; 27(1):89–91

ASPIRIN

Inhaled PGE2 prevents aspirin-induced bronchoconstriction and urinary LTE4 excretion in aspirin-sensitive asthma. Sestini P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):572–5

Protective and bronchodilator effects of prostaglandin E and salbutamol in aspirin-induced asthma. Szczeklik A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):567–71

ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 6;312(7022):45–9 (0 ref.)

Increasing prescription of drugs for secondary prevention of myocardial infarction. Authors' recommendations are too restrictive [letter] Sapsford RJ, et al. **BMJ** 1996 Jan 27;312(7025):252

Second European Stroke Prevention Study [news] Ferguson JJ. **Circulation** 1996 Feb 1;93(3):399

Role of endothelin in the cardiovascular effects of diaspirin crosslinked and stroma reduced hemoglobin. Gulati A, et al. **Crit Care Med** 1996 Jan;24(1):137–47

Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11–4

Differential effect of aspirin versus warfarin on clinical stroke types in patients with atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. Miller VT, et al. **Neurology** 1996 Jan;46(1):238–40

ASSISTED CIRCULATION

Aortomyoplasty counterpulsation: experimental results and early clinical experience. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):420–5

Descending thoracic aortomyoplasty: a technique for clinical application. Flum DR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):93–8

ASTHMA

Prednisolone treatment in asthma. Reduction in the numbers of eosinophils, T cells, tryptase-only positive mast cells, and modulation of IL-4, IL-5, and interferon-gamma cytokine gene expression within the bronchial mucosa. Bentley AM, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):551–6

LFA-1, and not Mac-1, is crucial for the development of hyperreactivity in a murine model of nonallergic asthma. Bloemen PG, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):521–9

Detection of excessive bronchoconstriction in asthma. Gibbons WJ, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):582–9

Inflammatory and T-cell profile of asthmatic airways 6 hours after local allergen provocation. Gratziou C, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):515–20

Morphologic aspects of airways of patients with pulmonary emphysema followed by bronchial asthma-like attack. Haraguchi M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):638–43

Airway reactivity changes in asthmatic patients undergoing blinded food challenges. James JM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):597–603

Differences in interleukin-8 and tumor necrosis factor-alpha in induced sputum from patients with chronic obstructive pulmonary disease or asthma. Keatings VM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):530–4

Elevated B cells in sputum of asthmatics. Close correlation with eosinophils. Kidney JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):540–4

Hypothalamic-pituitary-adrenal axis in corticosteroid-resistant bronchial asthma. Lane SJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):557–60

Double-blind, placebo-controlled study of cyclosporin A as a corticosteroid-sparing agent in corticosteroid-dependent asthma. Lock SH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):509–14

Inspiratory muscle strength and endurance in steroid-dependent asthma. Perez T, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):610–5

The effect of inhaled nitric oxide in pediatric asthma. Pfeffer KD, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):747–51

Inhaled PGE2 prevents aspirin-induced bronchoconstriction and urinary LTE4 excretion in aspirin-sensitive asthma. Sestini P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):572–5

Protective and bronchodilator effects of prostaglandin E and salbutamol in aspirin-induced asthma. Szczeklik A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):567–71

Physical illness in psychiatric patients may be managed poorly [comment] Davies T. **BMJ** 1996 Jan 13;312(7023):82 . Comment on: BMJ 1996 Jan 13;312(7023):79–82.

Increased morbidity and mortality related to asthma among asthmatic patients who use major tranquillisers [see comments] Joseph KS, et al. **BMJ** 1996 Jan 13; 312(7023):79–82. Comment in: BMJ 1996 Jan 13;312(7023):82. Comment in: BMJ 1996 Jan 13;312(7023):82–3.

Asthmatic patients with psychosis need special care [comment] Levy ML. **BMJ** 1996 Jan 13;312(7023):82–3. Comment on: BMJ 1996 Jan 13;312(7023):79–82.

Review of prescribed treatment for children with asthma. More recent data suggest guidelines are being adhered to [letter] Martin R, et al. **BMJ** 1995 Dec 16;311(7020):1645

Review of prescribed treatment for children with asthma. Weaknesses in methods and analysis limit conclusions [letter] Ross AM, et al. **BMJ** 1995 Dec 16; 311(7020):1644–5; discussion 1645

Social factors associated with behavioral problems in children with asthma. Butz AM, et al. **Clin Pediatr (Phila)** 1995 Nov; 34(11):581–90

Helping patients live with asthma. Rachelefsky GS. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):51–6, 59–64 (14 ref.)

Molecular mechanisms of steroid action in asthma. Barnes PJ. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):159–68 (74 ref.)

Baker's asthma caused by Saccharomyces cerevisiae in dry powder form. Belchi-Hernandez J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):131–4

Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. Bhagat R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):47–52

Pharmacodynamics and pharmacokinetics of inhaled glucocorticoids. Johnson M. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):169–76 (26 ref.)

Remodeling of asthmatic airways by glucocorticosteroids. Laitinen LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):153–8 (22 ref.)

Investigation of the mechanism of alcohol-induced bronchial asthma. Shimoda T, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):74–84

Clinical use of inhaled corticosteroids in asthma. Wasserfallen JB, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):177–82 (41 ref.)

Decreased adrenal sex steroid levels in the absence of glucocorticoid suppression in postmenopausal asthmatic women. Weinstein RE, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):1–8

The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Witteman AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16–25

In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. Turner CR, et al. **J Clin Invest** 1996 Jan 15;97(2):381–7

Is immunotherapy for asthma worthwhile? [editorial; comment] Barnes PJ. **N Engl J Med** 1996 Feb 22; 334(8):531–2. Comment on: N Engl J Med 1996 Feb 22;334(8):501–6.

Ragweed immunotherapy in adult asthma [see comments] Creticos PS, et al. **N Engl J Med** 1996 Feb 22;334(8):501–6 Comment in: N Engl J Med 1996 Feb 22;334(8):531–2.

ASTROCYTOMA

Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. Wenz F, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):187–93

ATAXIA

Reversible myoclonus, tremor, and ataxia in a patient exposed to methyl ethyl ketone. Ortí-Pareja M, et al. **Neurology** 1996 Jan;46(1):272

ATAXIA TELANGIECTASIA

Leukemia and lymphoma in ataxia telangiectasia. Taylor AM, et al. **Blood** 1996 Jan 15;87(2):423–38 (110 ref.)

ATHEROSCLEROSIS

Re: Atheromatous macroembolism after balloon angioplasty of the superficial femoral artery [letter] Murphy TP. **AJR Am J Roentgenol** 1996 Jan;166(1):219

Atherosclerosis: risk factors and the vascular endothelium. Glasser SP, et al. **Am Heart J** 1996 Feb;131(2):379–84 (56 ref.)

Endothelial dysfunction in the early stage of atherosclerosis precedes appearance of intimal lesions assessable with intravascular ultrasound. Mano T, et al. **Am Heart J** 1996 Feb;131(2):231–8

Experimental rabbit models of Chlamydia pneumoniae infection. Moazed TC, et al. **Am J Pathol** 1996 Feb; 148(2):667–76

Cannula length and arch flow erosion [letter] Groom RC, et al. **Ann Thorac Surg** 1996 Feb;61(2):773–4

Dietary fat and age-related maculopathy [letter] Friedman E. **Arch Ophthalmol** 1996 Feb;114(2):235–6

Oxysterols present in atherosclerotic tissue decrease the expression of lipoprotein lipase messenger RNA in human monocyte-derived macrophages. Hultén LM, et al. **J Clin Invest** 1996 Jan 15;97(2):461–8

Surgical management of ischemic penile gangrene in diabetics with end stage atherosclerosis. Weiner DM, et al. **J Urol** 1996 Mar;155(3):926–9

ATHETOSIS

Athetosis increases resting metabolic rate in adults with cerebral palsy. Johnson RK, et al. **J Am Diet Assoc** 1996 Feb;96(2):145–8

ATHLETIC INJURIES

Fair-play rules and injury reduction in ice hockey. Roberts WO, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):140–5

Sports medicine training during pediatric residency [see comments] Stirling JM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):211–5. Comment in: Arch Pediatr Adolesc Med 1996 Feb;150(2):133.

Eye injuries in women's lacrosse: strict rule enforcement and mandatory eyewear required. Livingston LA, et al. **J Trauma** 1996 Jan;40(1):144–5

ATRIAL FIBRILLATION

Changes in transmitral and pulmonary venous flow velocity

patterns after cardioversion of atrial fibrillation. Iuchi A, et al. **Am Heart J** 1996 Feb;131(2):270–5
Appendage obliteration to reduce stroke in cardiac surgical patients with atrial fibrillation [see comments] Blackshear JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):755–9 (59 ref.) Comment in: Ann Thorac Surg 1996 Feb;61(2):515.
Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Harada A, et al. **Ann Thorac Surg** 1996 Jan;61(1):104–11; discussion 111–2
Heart transplantation with bicaval anastomoses after a maze operation. Vogt PR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):224–5
Physician practices regarding anticoagulation and cardioversion of atrial fibrillation. Schlicht JR, et al. **Arch Intern Med** 1996 Feb 12;156(3):290–4
Quality of service provision for anticoagulation in atrial fibrillation. Cardioversion should be attempted [letter] Davis RC. **BMJ** 1996 Jan 6;312(7022):52
Quality of service provision for anticoagulation in atrial fibrillation. Bridges from evidence to practice are fragile [letter] Edwards A, et al. **BMJ** 1996 Jan 6;312(7022):51
Quality of service provision for anticoagulation in atrial fibrillation. In Finland anticoagulant treatment is monitored by general practitioners [letter] Eskola K, et al. **BMJ** 1996 Jan 6;312(7022):52–3
ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 6;312(7022):45–9 (0 ref.)
Quality of service provision for anticoagulation in atrial fibrillation. Many patients are ineligible [letter] Lip GY. **BMJ** 1996 Jan 6;312(7022):51
ABC of atrial fibrillation. Cardioversion of atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 13;312(7023):112–5 (0 ref.)
ABC of atrial fibrillation. Drugs for atrial fibrillation. Lip GY, et al. **BMJ** 1995 Dec 16;311(7020):1631–4 (4 ref.)
ABC of atrial fibrillation. Atrial fibrillation in general and hospital practice. Lip GY, et al. **BMJ** 1996 Jan 20; 312(7024):175–8 (5 ref.)
Quality of service provision for anticoagulation in atrial fibrillation. Difficulties of routine treatment are exaggerated [letter] Marshall T. **BMJ** 1996 Jan 6;312(7022):52
Quality of service provision for anticoagulation in atrial fibrillation. Patients and doctors play it safe [letter] Scott ME, et al. **BMJ** 1996 Jan 6;312(7022):51–2
Quantitative assessment of the spatial organization of atrial fibrillation in the intact human heart. Botteron GW, et al. **Circulation** 1996 Feb 1;93(3):513–8
Palpitations and lightheadedness in a 42-year-old man. Larry JA, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24O, 24S
Successful atrial defibrillation with very-low-energy shocks by means of temporary epicardial wire electrodes. Cmolik BL, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):392–7; discussion 397–8
Management of atrial fibrillation in adults: prevention of thromboembolism and symptomatic treatment. Blackshear JL, et al. **Mayo Clin Proc** 1996 Feb;71(2):150–60 (65 ref.)
Silent brain infarction in nonrheumatic atrial fibrillation. EAFT Study Group. European Atrial Fibrillation Trial. **Neurology** 1996 Jan;46(1):159–65
Differential effect of aspirin versus warfarin on clinical stroke types in patients with atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. Miller VT, et al. **Neurology** 1996 Jan;46(1):238–40

ATRIAL FLUTTER

Pharmacologic alterations in human type I atrial flutter cycle length and monophasic action potential duration. Evidence of a fully excitable gap in the reentrant circuit. Stambler BS, et al. **J Am Coll Cardiol** 1996 Feb;27(2):453–61

ATRIAL FUNCTION

Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation. Dubrey S, et al. **Br Heart J** 1995 Nov; 74(5):541–4

ATRIAL FUNCTION, LEFT

Changes in transmitral and pulmonary venous flow velocity patterns after cardioversion of atrial fibrillation. Iuchi A, et al. **Am Heart J** 1996 Feb;131(2):270–5
Non-invasive detection of left atrial mechanical failure in patients with left ventricular disease. Wang K, et al. **Br Heart J** 1995 Nov;74(5):536–40

ATRIAL NATRIURETIC FACTOR

Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. Yoshikawa T, et al. **Am Heart J** 1996 Feb;131(2):329–36
Perioperative plasma concentrations of endothelin and natriuretic peptides in children undergoing living-related liver transplantation. Shirakami G, et al. **Anesth Analg** 1996 Feb;82(2):235–40
Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502–7
Nitric oxide synthase inhibition during experimental sepsis improves renal excretory function in the presence of chronically increased atrial natriuretic peptide. Hinder F, et al. **Crit Care Med** 1996 Jan;24(1):131–6
Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. Gosney MA, et al. **J Clin Pathol** 1995 Dec;48(12):1102–5

ATRIOVENTRICULAR NODE

Electrophysiological properties of dual atrioventricular nodes in patients with right atrial isomerism. Wu MH, et al. **Br Heart J** 1995 Nov;74(5):553–5

ATTENTION DEFICIT DISORDER WITH HYPERACTIVITY

Psychiatric and developmental disorders in families of children with attention-deficit hyperactivity disorder. Roizen NJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):203–8
Assisting medical students with undiagnosed ADHD [letter] Uva JL. **JAMA** 1996 Feb 7;275(5):417

ATTITUDE

Surgical patients' attitudes regarding participation in clinical anesthesia research. Mingus ML, et al. **Anesth Analg** 1996 Feb;82(2):332–7
People's cultural beliefs should be respected [letter] Shaw PQ. **BMJ** 1996 Jan 13;312(7023):125

ATTITUDE OF HEALTH PERSONNEL

Treating anorexia nervosa. Psychiatrists have mixed views on use of terminal care for anorexia nervosa [letter] Ramsay R, et al. **BMJ** 1996 Jan 20;312(7024):182
Scare over oral contraceptives. Doctors should take warning seriously [letter] Watson C. **BMJ** 1995 Dec 16; 311(7020):1638
Gender bias in the diagnosis and treatment of coronary artery disease. Beery TA. **Heart Lung** 1995 Nov-Dec;24(6):427–35 (64 ref.)
The search for the sacred. How to find new meanings in your career [editorial] Veninga RL. **J Nurs Adm** 1996 Jan; 26(1):3–6

ATTITUDE TO HEALTH

Anosognosia for depressive signs [letter] Black KJ. **Am J Psychiatry** 1996 Feb;153(2):298
Interest in physician-assisted suicide among ambulatory HIV-infected patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):238–42
Scare over oral contraceptives. Effect on behaviour of women attending a family planning clinic [letter] Armstrong JL, et al. **BMJ** 1995 Dec 16;311(7020):1637
Scare over oral contraceptives. Effect on women in a general practice in Devon... [letter] Seamark CJ. **BMJ** 1995 Dec 16;311(7020):1637
Children and sport [editorial] Trippe H. **BMJ** 1996 Jan 27; 312(7025):199–200
Scientific literacy. Morowitz HJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):17–8
Nocebos contribute to host of ills [news] Voelker R. **JAMA** 1996 Feb 7;275(5):345, 347
Youth beliefs and knowledge about the risks of drinking while pregnant. MacKinnon DP, et al. **Public Health Rep** 1995 Nov-Dec;110(6):754–63

AUTHORSHIP

Author—what does it mean to be one? [editorial] Anderson CA. **Nurs Outlook** 1995 Sep-Oct;43(5):199–200

AUTISM

Autism: talking in a world without language. Fagan LL. **JAMA** 1996 Feb 7;275(5):417

AUTOANTIBODIES

Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17
Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83–7
Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. Retter MW, et al. **J Immunol** 1996 Feb 1;156(3):1296–306
Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. Quiroga JA, et al. **J Infect Dis** 1996 Feb;173(2):300–5
Chronic steroid-responsive encephalitis without autoantibodies to glutamate receptor GluR3. Krauss GL, et al. **Neurology** 1996 Jan;46(1):247–9
Lack of autoantibody expression in children born to mothers with silicone breast implants. Levine JJ, et al. **Pediatrics** 1996 Feb;97(2):243–5

AUTOANTIGENS

Imogen 38: a novel 38-kD islet mitochondrial autoantigen recognized by T cells from a newly diagnosed type 1 diabetic patient. Arden SD, et al. **J Clin Invest** 1996 Jan 15;97(2):551–61
Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. Retter MW, et al. **J Immunol** 1996 Feb 1;156(3):1296–306
Thymus-leukemia antigen interacts with T cells and self-peptides. Sharma P, et al. **J Immunol** 1996 Feb 1; 156(3):987–96
Lupus autoantibodies to double-stranded DNA cross-react with ribosomal protein S1. Tsuzaka K, et al. **J Immunol** 1996 Feb 15;156(4):1668–75

AUTOIMMUNE DISEASES

Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] Gough A, et al. **BMJ** 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.
Impact of international autoimmune hepatitis group scoring system in definition of autoimmune hepatitis. An Italian experience. Bianchi FB, et al. **Dig Dis Sci** 1996 Jan; 41(1):166–71
Intervention of CD4+ cell subset shifts and autoimmunity in the BXSB mouse by murine CTLA4Ig. Chu EB, et al. **J Immunol** 1996 Feb 1;156(3):1262–8
Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. Retter MW, et al. **J Immunol** 1996 Feb 1;156(3):1296–306
Is silicone safe? Let science decide [editorial; comment] Shack RB. **South Med J** 1996 Feb;89(2):251–2. Comment on: South Med J 1996 Feb;89(2):179–88.
Human adjuvant disease: presentation as a multiple sclerosis-like syndrome [see comments] Shoaib BO, et al. **South Med J** 1996 Feb;89(2):179–88. Comment in: South Med J 1996 Feb;89(2):251–2.

AUTOMOBILE DRIVING

Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Runge JW, et al. **Ann Emerg Med** 1996 Jan;27(1):66–72
Patients taking stable doses of morphine may drive [letter] Smith AM. **BMJ** 1996 Jan 6;312(7022):56–7

AUTOMOBILES

Alcohol interventions in trauma centers [letter] Gitlitz GF. **JAMA** 1996 Feb 7;275(5):358

AUTONOMIC NERVOUS SYSTEM

Effect of HeartMate left ventricular assist device on cardiac autonomic nervous activity. Kim SY, et al. **Ann Thorac Surg** 1996 Feb;61(2):591–3
Silent autonomic dysreflexia during voiding in men with spinal cord injuries. Linsenmeyer TA, et al. **J Urol** 1996 Feb;155(2):519–22

AUTOPSY

The autopsy. An antidote to misdiagnosis. McPhee SJ. **Medicine (Baltimore)** 1996 Jan;75(1):41–3
The consortium to establish a registry for Alzheimer's Disease (CERAD). Part XIII. Obtaining autopsy in Alzheimer's disease. Fillenbaum GG, et al. **Neurology** 1996 Jan;46(1):142–5

AWARDS AND PRIZES

1996 NOVA Award. Breaking down barriers, building up hopes. Lumsdon K. **Hosp Health Netw** 1996 Jan 20; 70(2):33–8

BACK PAIN

Vertebral osteomyelitis as a cause of back pain after epidural anesthesia. Pinczower GR, et al. **Anesthesiology** 1996 Jan; 84(1):215–7
Should backache be treated with spinal fusion? Spinal fusion is the only treatment for discogenic pain [see comments] O'Brien JP. **BMJ** 1996 Jan 6;312(7022):38–9. Comment in: BMJ 1996 Jan 6;312(7022):39–40.
Should backache be treated with spinal fusion? The case for spinal fusion is unproved [comment] Wilson-MacDonald J. **BMJ** 1996 Jan 6;312(7022):39–40 (10 ref.). Comment on: BMJ 1996 Jan 6;312(7022):38–9.

BACTEREMIA

Is presentation of bacteremia in the elderly the same as in younger patients? Chassagne P, et al. **Am J Med** 1996 Jan; 100(1):65–70
Bedside prediction of mortality from bacteremic sepsis. A dynamic analysis of ICU patients. Pittet D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):684–93
Survival following bacteremia with resistant organisms [letter] Shumate MJ. **JAMA** 1996 Feb 7;275(5):360–1
Bacteremia due to Providencia stuartii: review of 49 episodes. Woods TD, et al. **South Med J** 1996 Feb;89(2):221–4

BACTERIA

Trends in antimicrobial susceptibility of bacterial pathogens of the respiratory tract. Doern GV. **Am J Med** 1995 Dec 29;99(6B):3S–7S (22 ref.)
Reasons for the emergence of antibiotic resistance. Tenover FC, et al. **Am J Med Sci** 1996 Jan;311(1):9–16 (82 ref.)
Silver iontophoretic catheter: a prototype of a long-term antiinfective vascular access device. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):495–8

BACTERIAL ADHESION

Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Mynott TL, et al. **Gut** 1996 Jan;38(1):28–32
The broad-spectrum activity and efficacy of catheters coated with minocycline and rifampin. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):418–24

BACTERIAL CAPSULES

Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. Sankilampi U, et al. **J Infect Dis** 1996 Feb;173(2):387–93

BACTERIAL INFECTIONS

Spontaneous infectious discitis in adults. Honan M, et al. **Am J Med** 1996 Jan;100(1):85–9
Biofilm disease: its clinical manifestation and therapeutic possibilities of macrolides. Kobayashi H. **Am J Med** 1995 Dec 29;99(6A):26S–30S
The changing epidemiology of foodborne diseases. Altekruse SF, et al. **Am J Med Sci** 1996 Jan;311(1):23–9 (50 ref.)
Spontaneous bacterial peritonitis complicating malignancy-related ascites [letter] Bac DV, et al. **Dig Dis Sci** 1996 Jan;41(1):131–2
Ventriculoperitoneal shunt infection after augmentation cystoplasty. Matthews GJ, et al. **J Urol** 1996 Feb; 155(2):686–8
New approaches to the control of infections caused by antibiotic-resistant bacteria. An industry perspective. Chopra I, et al. **JAMA** 1996 Feb 7;275(5):401–3
Relevance of bacterial cultures of abdominal aortic aneurysm contents. van der Vliet JA, et al. **Surgery** 1996 Feb; 119(2):129–32

BACTERIAL PROTEINS

CTL epitope generation is tightly linked to cellular proteolysis of a Listeria monocytogenes antigen. Sijts AJ, et al. **J Immunol** 1996 Feb 15;156(4):1497–503
Truncated Streptococcus pneumoniae PspA molecules elicit cross-protective immunity against pneumococcal challenge in mice. Tart RC, et al. **J Infect Dis** 1996 Feb;173(2):380–6

BACTERIAL TOXINS

Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900–5

BACTERIAL TRANSLOCATION

Effects of a subtherapeutic dose of polymyxin B on gut origin endotoxin/bacterial translocation [letter] Freund HR, et al. **J Trauma** 1996 Jan;40(1):171

BACTERIAL VACCINES

Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. Sankilampi U, et al. **J Infect Dis** 1996 Feb;173(2):387–93
Is there any connection between a second pneumonia shot and hospitalization among Medicare beneficiaries? Snow R, et al. **Public Health Rep** 1995 Nov-Dec;110(6):720–5

BALLOON DILATATION

Functional results 5 years after successful percutaneous mitral commissurotomy in a series of 528 patients and analysis of predictive factors. Iung B, et al. **J Am Coll Cardiol** 1996 Feb;27(2):407–14
Balloon valvuloplasty in the neonate with critical pulmonary stenosis [editorial; comment] Rao PS. **J Am Coll Cardiol** 1996 Feb;27(2):479–80. Comment on: J Am Coll Cardiol 1996 Feb;27(2):473–8.
Morphologic and hemodynamic consequences after percutaneous balloon valvotomy for neonatal pulmonary stenosis: medium-term follow-up [see comments] Tabatabaei H, et al. **J Am Coll Cardiol** 1996 Feb;27(2):473–8 . Comment in: J Am Coll Cardiol 1996 Feb;27(2):479–80.

BAND 3 PROTEIN

A nonsense mutation in the erythrocyte band 3 gene associated with decreased mRNA accumulation in a kindred with dominant hereditary spherocytosis. Jenkins PB, et al. **J Clin Invest** 1996 Jan 15;97(2):373–80

BANDAGES

Comparison of leg compression stocking and oral horse-chestnut seed extract therapy in patients with chronic venous insufficiency. Diehm C, et al. **Lancet** 1996 Feb 3;347(8997):292–4
Eye patch treatment for the pain of corneal abrasion. Patterson J, et al. **South Med J** 1996 Feb;89(2):227–9

BAROREFLEX

The effects of sevoflurane, enflurane, and isoflurane on baroreceptor-sympathetic reflex in rabbits. Saeki Y, et al. **Anesth Analg** 1996 Feb;82(2):342–8
Enalaprilat augments arterial and cardiopulmonary baroreflex control of sympathetic nerve activity in patients with heart failure. Dibner-Dunlap ME, et al. **J Am Coll Cardiol** 1996 Feb;27(2):358–64

BARRETT ESOPHAGUS

Multiple polyposis and adenocarcinoma arising in Barrett's esophagus. Wong RS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):216–8
The columnar-lined esophagus, intestinal metaplasia, and Norman Barrett. Spechler SJ, et al. **Gastroenterology** 1996 Feb;110(2):614–21 (63 ref.)
Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety-eight cases. Schneider PM, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):323–31; discussion 331–3

BARTHOLIN'S GLANDS

Postmenopausal bartholin gland enlargement: a hospital-based cancer risk assessment. Visco AG, et al. **Obstet Gynecol** 1996 Feb;87(2):286–90

BARTTER'S DISEASE

Low or high doses of spironolactone for treatment of maternal Bartter's syndrome [letter] Rigó J Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):297

BASAL METABOLISM

Measuring the thermic effect of food. Reed GW, et al. **Am J Clin Nutr** 1996 Feb;63(2):164–9

BAYES THEOREM

Clinical trials and rare diseases: a way out of a conundrum. Lilford RJ, et al. **BMJ** 1995 Dec 16;311(7020):1621–5

BCG VACCINE

Urinary cytokines during intravesical bacillus Calmette-Guerin therapy for superficial bladder cancer: processing, stability and prognostic value [see comments] de Reijke TM, et al. **J Urol** 1996 Feb;155(2):477–82. Comment in: J Urol 1996 Feb;155(2):488–9.
Intravesical versus intravesical plus intradermal bacillus Calmette-Guerin: a prospective randomized study in patients with recurrent superficial bladder tumors [see comments] Lüftenegger W, et al. **J Urol** 1996 Feb; 155(2):483–7. Comment in: J Urol 1996 Feb;155(2):488–9.
Variation in protection by BCG [letter] Fraser DW. **Lancet** 1996 Feb 3;347(8997):333–4
Foreign aid and tuberculosis control policy in the Federated States of Micronesia [letter] Lambert ML. **Lancet** 1996 Feb 3;347(8997):334–5
Variation in protection by BCG [letter] Lunn JA. **Lancet** 1996 Feb 3;347(8997):334

BEDS

Expert group finds no evidence for cot death theory [news] Warden J. **BMJ** 1995 Dec 16;311(7020):1593

BEE VENOMS

Food allergy to honey: pollen or bee products? Characterization of allergenic proteins in honey by means of immunoblotting. Bauer L, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):65–73

BEHAVIOR THERAPY

Behavioral management of children's seizure activity. Intervention guidelines for primary-care providers. Kuhn BR, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):570–5

BEHCET'S SYNDROME

Surgical therapy of pulmonary arterial aneurysms in Behçet's syndrome. Tüzün H, et al. **Ann Thorac Surg** 1996 Feb; 61(2):733–5

BENZAMIDES

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183–90

BENZIMIDAZOLES

Effects of a new calcium antagonist, mibefradil (Ro 40-5967), on silent ischemia in patients with stable chronic angina pectoris: a multicenter placebo-controlled study. The Mibefradil International Study Group. Braun S, et al. **J Am Coll Cardiol** 1996 Feb;27(2):317–22

BENZOPYRANS

In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. Turner CR, et al. **J Clin Invest** 1996 Jan 15;97(2):381–7

BETA-LACTAM RESISTANCE

Trends in antimicrobial susceptibility of bacterial pathogens of the respiratory tract. Doern GV. **Am J Med** 1995 Dec 29;99(6B):3S–7S (22 ref.)

BETA-LACTAMASES

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.

BETA-THALASSEMIA

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188–95
Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887–92
Moderate reduction of beta-globin gene transcript by a novel mutation in the 5' untranslated region: a study of its interaction with other genotypes in two families. Ho PJ, et al. **Blood** 1996 Feb 1;87(3):1170–8
Desensitization treatment for anaphylactoid reactions to desferrioxamine in a pediatric patient with thalassemia. La Rosa M, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):127–8

BICARBONATES

Variation of urinary pH and bicarbonate concentrations of students in metropolitan and rural areas of Japan. Tomoda A, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):457–61
Omeprazole promotes proximal duodenal mucosal bicarbonate secretion in humans. Mertz-Nielsen A, et al. **Gut** 1996 Jan;38(1):6–10
Intracerebroventricular secretin enhances pancreatic volume and bicarbonate response in rats. Conter RL, et al. **Surgery** 1996 Feb;119(2):208–13

BICYCLING

The effects of a 4-year program promoting bicycle helmet use among children in Quebec. Farley C, et al. **Am J Public Health** 1996 Jan;86(1):46–51
Delayed rupture of the abdominal aorta in a child after a suspected handlebar injury. Tracy TF Jr, et al. **J Trauma** 1996 Jan;40(1):119–20
Bicycle helmet use patterns among children. Rodgers GB. **Pediatrics** 1996 Feb;97(2):166–73

BILE

Fiberoptic technique for 24-hour bile reflux monitoring. Standards and normal values for gastric monitoring. Fein M, et al. **Dig Dis Sci** 1996 Jan;41(1):216–25
Intracerebroventricular secretin enhances pancreatic volume and bicarbonate response in rats. Conter RL, et al. **Surgery** 1996 Feb;119(2):208–13

BILE ACIDS AND SALTS

Intestinal absorption of bile acids in the rabbit: different transport rates in jejunum and ileum. Aldini R, et al. **Gastroenterology** 1996 Feb;110(2):459–68

BILE DUCTS

Caroli's disease: evaluation with MR cholangiography [letter] Pavone P, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):216–7
Treatment of bile duct lesions after laparoscopic cholecystectomy. Bergman JJ, et al. **Gut** 1996 Jan; 38(1):141–7

BILE REFLUX

Fiberoptic technique for 24-hour bile reflux monitoring. Standards and normal values for gastric monitoring. Fein M, et al. **Dig Dis Sci** 1996 Jan;41(1):216–25

BILIARY TRACT

Magnetic resonance cholangiography: comparison with

endoscopic retrograde cholangiopancreatography. Soto JA, et al. **Gastroenterology** 1996 Feb;110(2):589–97

BILIARY TRACT DISEASES

Magnetic resonance cholangiography: comparison with endoscopic retrograde cholangiopancreatography. Soto JA, et al. **Gastroenterology** 1996 Feb;110(2):589–97

BILIARY TRACT SURGERY

What's new in gastrointestinal and hepatobiliary surgery. Meyers WC. **J Am Coll Surg** 1996 Feb;182(2):100–6 (52 ref.)

BILIRUBIN

Accumulation of unconjugated bilirubin in cholesterol pellets implanted in swine gallbladders. Sanabria JR, et al. **Gastroenterology** 1996 Feb;110(2):607–13

BINDING SITES, ANTIBODY

Analysis of antigen binding and idiotypic expression by antibodies with polyglycine-replaced complementarity-determining regions. Sompuram SR, et al. **J Immunol** 1996 Feb 1;156(3):1071–81

BIOCHEMISTRY

Audit of an emergency biochemistry service. Smellie WS, et al. **J Clin Pathol** 1995 Dec;48(12):1126–9

BIOCOMPATIBLE MATERIALS

Evaluation of a novel synthetic material for closure of large abdominal wall defects. Aliabadi-Wahle S, et al. **Surgery** 1996 Feb;119(2):141–5

BIOETHICS

The Human Genome Project: an overview of ethical issues and public policy concerns. Ott BB. **Nurs Outlook** 1995 Sep-Oct;43(5):228–31 (13 ref.)

BIOFEEDBACK (PSYCHOLOGY)

Biofeedback training in children with functional constipation. A critical review. Loening-Baucke V. **Dig Dis Sci** 1996 Jan;41(1):65–71 (31 ref.)

BIOFILMS

Biofilm disease: its clinical manifestation and therapeutic possibilities of macrolides. Kobayashi H. **Am J Med** 1995 Dec 29;99(6A):26S–30S

BIOGENIC POLYAMINES

Polyamine metabolism of enterocyte-like Caco-2 cells after exposure to Phaseolus vulgaris lectin. Koninkx JF, et al. **Gut** 1996 Jan;38(1):47–52

BIOLOGICAL PRODUCTS

The Public Health Service and the control of biologics. Parascandola J. **Public Health Rep** 1995 Nov-Dec; 110(6):774–5

BIOLOGICAL RESPONSE MODIFIERS

Do monoclonal antibodies and anticytokines still have a future in infectious diseases? Cohen J, et al. **Am J Med** 1995 Dec 29;99(6A):45S–52S; discussion 52S–53S (36 ref.)

Present status of biological response modifiers in cancer. Parkinson DR. **Am J Med** 1995 Dec 29;99(6A):54S–56S (9 ref.)

Combination of BRMs with chemotherapy. Tursz T. **Am J Med** 1995 Dec 29;99(6A):56S–58S (7 ref.)

Recombinant interleukin-2 infusions and serum IgG subclass levels [letter] Aucouturier P, et al. **Blood** 1996 Jan 15; 87(2):841–3

Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887–92

Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900–5

BIOMETRY

Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Mongelli M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):278–81

BIOPROSTHESIS

The last generation of pericardial valves in the aortic position: ten-year follow-up in 589 patients. Aupart MR, et al. **Ann Thorac Surg** 1996 Feb;61(2):615–20

BIOPSY

Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83–7

Adequacy of stereotaxic breast biopsies [letter] Zuurbier RA. **Surgery** 1996 Jan;119(1):120–1

BIOPSY, NEEDLE

Image-guided percutaneous biopsy of musculoskeletal tumors: an algorithm for selection of specific biopsy techniques. Logan PM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):137–41

Coaxial percutaneous needle biopsy of osteolytic lesions with intact cortical bone. White LM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):143–4

CT-guided needle biopsy [letter] Siddiqui MA. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28

Transrectal ultrasound guided prostatic nerve blockade eases systematic needle biopsy of the prostate. Nash PA, et al. **J Urol** 1996 Feb;155(2):607–9

BIOTECHNOLOGY

Funding, education, and training in the context of industry-academia relations. Mak TW. **Am J Med** 1995 Dec 29;99(6A):84S–86S

BIPHENYL COMPOUNDS

Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. MacKay JH, et al. **Arch Intern Med** 1996 Feb 12;156(3):278–85

BIPOLAR DISORDER

Women with bipolar illness: clinical and research issues. Leibenluft E. **Am J Psychiatry** 1996 Feb;153(2):163–73 (132 ref.)

Further tests for linkage of bipolar affective disorder to the tyrosine hydroxylase gene locus on chromosome 11p15 in a new series of multiplex British affective disorder pedigrees. Smyth C, et al. **Am J Psychiatry** 1996 Feb; 153(2):271–4

BIRTH INJURIES

High cervical spinal cord injury in neonates delivered with forceps: report of 15 cases [letter] Cruikshank DP. **Obstet Gynecol** 1996 Feb;87(2):319–20

BIRTH WEIGHT

Increase of birth weight following chloroquine chemoprophylaxis during the first pregnancy: results of a randomized trial in Cameroon. Cot M, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):581–5

Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Singhal KK, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):158–63

Zinc supplementation during pregnancy [letter] Ginsberg HN, et al. **JAMA** 1995 Dec 27;274(24):1909–10

Zinc supplementation during pregnancy [letter] Willette PN, et al. **JAMA** 1995 Dec 27;274(24):1909; discussion 1910

Abuse during pregnancy: associations with maternal health and infant birth weight. McFarlane J, et al. **Nurs Res** 1996 Jan-Feb;45(1):37–42

BISOPROLOL

Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. Laser A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):487–93

BLACKS

Epidemiology of hypertension in African American women. Gillum RF. **Am Heart J** 1996 Feb;131(2):385–95 (72 ref.)

The effect of walking on lower body disability among older blacks and whites. Clark DO. **Am J Public Health** 1996 Jan;86(1):57–61

Injuries among inner-city minority women: a population-based longitudinal study. Grisso JA, et al. **Am J Public Health** 1996 Jan;86(1):67–70

Occupational disease trends in black South African gold miners. An autopsy-based study. Murray J, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):706–10

Abuse during pregnancy: associations with maternal health and infant birth weight. McFarlane J, et al. **Nurs Res** 1996 Jan-Feb;45(1):37–42

Factor analysis of the Ways of Coping Questionnaire for African American women. Smyth K, et al. **Nurs Res** 1996 Jan-Feb;45(1):25–9

BLADDER

Re: The syndrome of dysuria and hematuria in pediatric urinary reconstruction with stomach [letter] Bajpai M. **J Urol** 1996 Feb;155(2):656

Elevated levels of basic fibroblast growth factor in the urine of clam enterocystoplasty patients. Barrington JW, et al. **J Urol** 1996 Feb;155(2):468–70

Direct measurement of blood flow in the human bladder. Batista JE, et al. **J Urol** 1996 Feb;155(2):630–3

Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014–7

Genetic and cellular response to unilateral ischemia of the rabbit urinary bladder. Chen MW, et al. **J Urol** 1996 Feb; 155(2):732–7

Bladder dysfunction in boys with posterior urethral valves before and after puberty. Holmdahl G, et al. **J Urol** 1996 Feb;155(2):694–8

Ventriculoperitoneal shunt infection after augmentation cystoplasty. Matthews GJ, et al. **J Urol** 1996 Feb; 155(2):686–8

Laparoscopic Burch bladder neck suspension: early results. Radomski SB, et al. **J Urol** 1996 Feb;155(2):515–8

Gross bilateral reflux in infants: gradual decrease of initial detrusor hypercontractility. Sillén U, et al. **J Urol** 1996 Feb;155(2):668–72

Bladder injury model induced in rats by exposure to protamine sulfate followed by bacterial endotoxin. Stein PC, et al. **J Urol** 1996 Mar;155(3):1133–8

The effects of cellular hypoxia on contraction and extracellular ion accumulation in isolated human detrusor smooth muscle. Thomas PJ, et al. **J Urol** 1996 Feb; 155(2):726–31

Urodynamic effects of intravesical oxybutynin chloride in conscious rats. Yokoyama O, et al. **J Urol** 1996 Feb; 155(2):768–71

Tachykinin NK-2 receptors in child urinary bladder. Zeng XP, et al. **J Urol** 1996 Mar;155(3):1104–7

Acute myocardial infarction after prostatectomy [letter] Hahn RG, et al. **Lancet** 1996 Feb 3;347(8997):335

Diagnosis and management of serious urinary complications after major operative laparoscopy. Saidi MH, et al. **Obstet Gynecol** 1996 Feb;87(2):272–6

BLADDER CALCULI

Bladder stone as a rare complication one year after laparoscopic herniorrhaphy. Maier U, et al. **Surgery** 1996 Jan;119(1):110–1

BLADDER DISEASES

Gross bilateral reflux in infants: gradual decrease of initial detrusor hypercontractility. Sillén U, et al. **J Urol** 1996 Feb;155(2):668–72

Prevention of postoperative urinary stress incontinence after surgery for genitourinary prolapse. Colombo M, et al. **Obstet Gynecol** 1996 Feb;87(2):266–71

BLADDER EXSTROPHY

A combined vertical and horizontal pelvic osteotomy approach for primary and secondary repair of bladder exstrophy. Gearhart JP, et al. **J Urol** 1996 Feb; 155(2):689–93

BLADDER FISTULA

Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014–7

BLADDER NECK OBSTRUCTION

The impact of technological and scientific advances in understanding, evaluating and managing bladder and outlet obstruction [editorial] Diokno AC. **J Urol** 1996 Feb; 155(2):527–8

Inverted Y duplication of the ureter with associated ureterocele and bladder outlet obstruction. Regan TC, et al. **J Urol** 1996 Feb;155(2):642 (3 ref.)

Conventional urodynamics and ambulatory monitoring in the definition and management of bladder outflow obstruction. Robertson AS, et al. **J Urol** 1996 Feb;155(2):506–11

BLADDER NEOPLASMS

Comparative study between cytology and dot-ELISA for early detection of bladder cancer. Attallah AM, et al. **Am J Clin Pathol** 1996 Jan;105(1):109–14

A genotype study of the c-Ha-ras-1 locus in human bladder tumors. Bittard H, et al. **J Urol** 1996 Mar;155(3):1083–8

Urinary cytokines during intravesical bacillus Calmette-Guerin therapy for superficial bladder cancer: processing, stability and prognostic value [see comments] de Reijke TM, et al. **J Urol** 1996 Feb;155(2):477–82. Comment in: J Urol 1996 Feb;155(2):488–9.

Initial evaluation of the bladder tumor antigen test in superficial bladder cancer [see comments] D'Hallewin MA, et al. **J Urol** 1996 Feb;155(2):475–6. Comment in: J Urol 1996 Feb;155(2):488–9.

A randomized trial of radical cystectomy versus radical

cystectomy plus cisplatin, vinblastine and methotrexate chemotherapy for muscle invasive bladder cancer [see comments] Freiha F, et al. **J Urol** 1996 Feb;155(2):495–9; discussion 499–500. Comment in: J Urol 1996 Feb;155(2):504–5.

Spontaneous perforation of the bladder after external beam radiotherapy for bladder carcinoma. Holmäng S, et al. **J Urol** 1996 Feb;155(2):645

The risk of upper tract recurrence following cystectomy in patients with transitional cell carcinoma involving the distal ureter [see comments] Kenworthy P, et al. **J Urol** 1996 Feb;155(2):501–3. Comment in: J Urol 1996 Feb;155(2):504–5.

Intravesical versus intravesical plus intradermal bacillus Calmette-Guerin: a prospective randomized study in patients with recurrent superficial bladder tumors [see comments] Lüftenegger W, et al. **J Urol** 1996 Feb; 155(2):483–7. Comment in: J Urol 1996 Feb;155(2):488–9.

Superficial bladder cancer—incremental insight [editorial; comment] Malkowicz SB. **J Urol** 1996 Feb;155(2):488–9. Comment on: J Urol 1996 Feb;155(2):475–6. Comment on: J Urol 1996 Feb;155(2):477–82. Comment on: J Urol 1996 Feb;155(2):483–7.

Prognostic significance of circulating cytotoxic lymphocytes against autologous tumors in patients with bladder cancer. Mizutani Y, et al. **J Urol** 1996 Mar;155(3):888–92; discussion 892–4

Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471–4 (24 ref.)

Germline translocation t(5;20)(p15;q11) and familial transitional cell carcinoma. Schoenberg M, et al. **J Urol** 1996 Mar;155(3):1035–6

Local recurrence and survival following nerve sparing radical cystoprostatectomy for bladder cancer: 10-year followup [see comments] Schoenberg MP, et al. **J Urol** 1996 Feb;155(2):490–4. Comment in: J Urol 1996 Feb;155(2):504–5.

Inhibition of human transitional cell carcinoma in vitro proliferation by fluoroquinolone antibiotics. Seay TM, et al. **J Urol** 1996 Feb;155(2):757–62

Radical cystectomy—cornerstone or millstone? [editorial; comment] See WA. **J Urol** 1996 Feb;155(2):504–5. Comment on: J Urol 1996 Feb;155(2):490–4. Comment on: J Urol 1996 Feb;155(2):495–9; discussion 499–500. Comment on: J Urol 1996 Feb;155(2):501–3.

Extravesical involvement in patients with bladder carcinoma in situ: biological and therapy implications. Solsona E, et al. **J Urol** 1996 Mar;155(3):895–9; discussion 899–900

Adenoviral-p53 gene transfer to orthotopic and peritoneal murine bladder cancer. Werthman PE, et al. **J Urol** 1996 Feb;155(2):753–6

BLADDER, NEUROGENIC

Laparoscopic laser assisted auto-augmentation of the pediatric neurogenic bladder: early experience with urodynamic followup. Poppas DP, et al. **J Urol** 1996 Mar; 155(3):1057–60

Botulinum-A toxin as a treatment of detrusor-sphincter dyssynergia: a prospective study in 24 spinal cord injury patients. Schurch B, et al. **J Urol** 1996 Mar;155(3):1023–9

BLAST INJURIES

Capodanno Senza Danno: the effects of an intervention program on fireworks injuries in Naples. D'Argenio P, et al. **Am J Public Health** 1996 Jan;86(1):84–6

Land mine injuries in Afghanistan [letter] McDiarmid J. **BMJ** 1996 Jan 6;312(7022):58

BLINKING

Unilateral blinking: a lateralizing sign in partial seizures. Benbadis SR, et al. **Neurology** 1996 Jan;46(1):45–8

BLOOD

The effect of maternal blood contamination on amniotic fluid glucose and white blood cell count from preterm gestations. Carlan SJ, et al. **Obstet Gynecol** 1996 Feb;87(2):185–7

BLOOD CELL COUNT

Rapid mobilization of hematopoietic progenitor cells in rhesus monkeys by a single intravenous injection of interleukin-8. Laterveer L, et al. **Blood** 1996 Jan 15; 87(2):781–8

BLOOD CHEMICAL ANALYSIS

Death and dollars: the cost of dying in the surgical intensive care unit. Bamberger PK, et al. **J Trauma** 1996 Jan; 40(1):39–41

BLOOD COMPONENT REMOVAL

Quality of retransfused blood: whole blood versus cell separation [letter] Bartels C, et al. **Ann Thorac Surg** 1996 Jan;61(1):279–80

BLOOD DONORS

Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812–7

BLOOD FLOW VELOCITY

Doppler velocity criteria for transjugular intrahepatic portosystemic shunt (TIPS) stenosis [letter] Chong WK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):215–6

BLOOD GLUCOSE

Differential effects of saturated and monounsaturated fat on blood glucose and insulin responses in subjects with non-insulin-dependent diabetes mellitus. Rasmussen O, et al. **Am J Clin Nutr** 1996 Feb;63(2):249–53

Rebound hypoglycaemia after intravenous glucose in anorexia nervosa [letter] Inui A, et al. **Lancet** 1996 Feb 3;347(8997):323–4

Blood glucose monitoring in gestational diabetes mellitus [letter] Buchanan TA, et al. **N Engl J Med** 1996 Feb 29; 334(9):598–9

Blood glucose monitoring in gestational diabetes mellitus [letter] Miles JM, et al. **N Engl J Med** 1996 Feb 29; 334(9):598; discussion 599

What is "normalization" of blood glucose? [letter] Cheraskin E. **South Med J** 1996 Feb;89(2):256–7

BLOOD GROUP INCOMPATIBILITY

Passenger B-lymphocyte-induced severe hemolytic disease after allogeneic peripheral blood stem cell transplantation [letter] Toren A, et al. **Blood** 1996 Jan 15;87(2):843–4

BLOOD LOSS, SURGICAL

Tranexamic acid use during coronary artery bypass grafting [letter] Rubens F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):774–5

Mild hypothermia increases blood loss and transfusion requirements during total hip arthroplasty. Schmied H, et al. **Lancet** 1996 Feb 3;347(8997):289–92

BLOOD PLATELETS

Ketorolac and platelet function [letter] Pivalizza EG, et al. **Anesth Analg** 1996 Feb;82(2):428–9

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618–29

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439–46 (36 ref.)

Thrombopoietin in thrombocytopenic mice: evidence against regulation at the mRNA level and for a direct regulatory role of platelets. Stoffel R, et al. **Blood** 1996 Jan 15; 87(2):567–73

BLOOD PRESSURE

Weight reduction regresses left ventricular mass regardless of blood pressure level in obese subjects. Himeno E, et al. **Am Heart J** 1996 Feb;131(2):313–9

Diurnal variation in angiotensin sensitivity in pregnancy. Delemarre FM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):259–61

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358–61

Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Daniel M, et al. **Anesthesiology** 1996 Jan;84(1):75–80

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

Effect of blood pressure changes on air flow dynamics in the upper airway of the decerebrate cat. Mayor AH, et al. **Anesthesiology** 1996 Jan;84(1):128–34

Fetal growth and cardiovascular risk factors in Jamaican schoolchildren. Forrester TE, et al. **BMJ** 1996 Jan 20; 312(7024):156–60

Acute cardiovascular effects of OPC-18790 in patients with congestive heart failure. Time- and dose-dependence analysis based on pressure-volume relations. Feldman MD, et al. **Circulation** 1996 Feb 1;93(3):474–83

Smoking, serum lipids, blood pressure, and sex differences in myocardial infarction. A 12-year follow-up of the Finnmark Study. Njølstad I, et al. **Circulation** 1996 Feb 1;93(3):450–6

Temporal patterns of heart rate and blood pressure in elders. Dunbar SB, et al. **Nurs Res** 1996 Jan-Feb;45(1):43–9

Diurnal blood pressure difference in the assessment of preeclampsia. Halligan A, et al. **Obstet Gynecol** 1996 Feb; 87(2):205–8

BLOOD PRESSURE DETERMINATION

Oscillometric blood pressure measurements by different devices are not interchangeable. Kaufmann MA, et al. **Anesth Analg** 1996 Feb;82(2):377–81

Blood pressure monitoring in hemiplegic patients [letter] Moorthy SS, et al. **Anesth Analg** 1996 Feb;82(2):437

Calf blood pressure: clinical implications and correlations with arm blood pressure in infants and young children. Crapanzano MS, et al. **Pediatrics** 1996 Feb;97(2):220–4

BLOOD SPECIMEN COLLECTION

Ethylenediamine tetraacetic acid-associated leukoagglutination [letter] Imbing FD Jr, et al. **Am J Clin Pathol** 1996 Jan;105(1):133–4

Lymphocyte subset counts in skin puncture and venous blood compared. Cracknell SE, et al. **J Clin Pathol** 1995 Dec; 48(12):1137–8

BLOOD SUBSTITUTES

Blood substitutes: fluids, drugs, or miracle solutions? Dietz NM, et al. **Anesth Analg** 1996 Feb;82(2):390–405 (201 ref.)

BLOOD TRANSFUSION

Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812–7

Informed consent and blood transfusions. Robb N. **Can Med Assoc J** 1996 Feb 1;154(3):396–7

Concerns of patients, MDs are transforming transfusion medicine. Robb N. **Can Med Assoc J** 1996 Feb 1; 154(3):391–6

Transfusion for variceal bleeding in cirrhotic patients [letter] Hochain P, et al. **Gut** 1996 Jan;38(1):154

Mild hypothermia increases blood loss and transfusion requirements during total hip arthroplasty. Schmied H, et al. **Lancet** 1996 Feb 3;347(8997):289–92

BLOOD TRANSFUSION, AUTOLOGOUS

Quality of retransfused blood: whole blood versus cell separation [letter] Bartels C, et al. **Ann Thorac Surg** 1996 Jan;61(1):279–80

Concerns of patients, MDs are transforming transfusion medicine. Robb N. **Can Med Assoc J** 1996 Feb 1; 154(3):391–6

BLOOD VESSEL PROSTHESIS

Reversed bevel technique for anastomosis at the aortic arch. Ravichandran PS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):245–6

Relevance of bacterial cultures of abdominal aortic aneurysm contents. van der Vliet JA, et al. **Surgery** 1996 Feb; 119(2):129–32

BLOOD VESSELS

Accurate three-dimensional reconstruction of intravascular ultrasound data. Spatially correct three-dimensional reconstructions. Evans JL, et al. **Circulation** 1996 Feb 1; 93(3):567–76

Treatment of femur fracture with associated vascular injury. Starr AJ, et al. **J Trauma** 1996 Jan;40(1):17–21

BLOOD VOLUME

Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. Wenz F, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):187–93

BODY COMPOSITION

Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron deficiency. Anttila R, et al. **Am J Clin Nutr** 1996 Feb; 63(2):179–83

Total energy expenditure and basal metabolic rate [letter] Cole TJ, et al. **Am J Clin Nutr** 1996 Feb;63(2):281–2

Evaluation of dual-energy X-ray absorptiometry for body-composition assessment in piglets and term human neonates. Picaud JC, et al. **Am J Clin Nutr** 1996 Feb; 63(2):157–63

Utility of creatinine excretion in body-composition studies of healthy men and women older than 60 y. Welle S, et al. **Am J Clin Nutr** 1996 Feb;63(2):151–6

BODY FLUIDS

Role of nitric oxide in induction of inflammatory fluid secretion by the mucosa of the feline gallbladder. Nilsson B, et al. **Gastroenterology** 1996 Feb;110(2):598–606

Prostate specific antigen releases a kinin-like substance on proteolysis of seminal vesicle fluid that stimulates smooth muscle contraction. Fichtner J, et al. **J Urol** 1996 Feb; 155(2):738–42

Detection of Mycobacterium tuberculosis in clinical specimens from children using a polymerase chain reaction. Smith KC, et al. **Pediatrics** 1996 Feb;97(2):155–60

BODY IMAGE

Weight perception of adolescent dancing school students. Vaisman N, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):187–90

BODY MASS INDEX

Total food consumption and body mass index in relation to prostate cancer risk: a case-control study in Sweden with prospectively collected exposure data. Grönberg H, et al. **J Urol** 1996 Mar;155(3):969–74

BODY TEMPERATURE

Measuring the thermic effect of food. Reed GW, et al. **Am J Clin Nutr** 1996 Feb;63(2):164–9

Effects of temperature and propofol on hepatic blood flow [letter] Carmichael FJ. **Anesth Analg** 1996 Feb;82(2):426

Maternal blood C-reactive protein, white blood cell count, and temperature in preterm labor: a comparison with amniotic fluid white blood cell count. Yoon BH, et al. **Obstet Gynecol** 1996 Feb;87(2):231–7

BODY WATER

Hydration effects on corneal topography. Ousley PJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):181–5

BODY WEIGHT

What to do when your patients outweigh your scales—another alternative [letter] Hall DB. **Anesth Analg** 1996 Feb;82(2):427

Weight perception of adolescent dancing school students. Vaisman N, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):187–90

Weight control and exercise. Cardinal features of successful preventive gerontology [editorial; comment] Hazzard WR. **JAMA** 1995 Dec 27;274(24):1964–5. Comment on: JAMA 1995 Dec 27;274(24):1915–21.

BONE AND BONES

Coaxial percutaneous needle biopsy of osteolytic lesions with intact cortical bone. White LM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):143–4

Bone lead levels and delinquent behavior [see comments] Needleman HL, et al. **JAMA** 1996 Feb 7;275(5):363–9. Comment in: JAMA 1996 Feb 7;275(5):403–4.

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

BONE DEVELOPMENT

Oral and inhaled corticosteroids reduce bone formation as shown by plasma osteocalcin levels [letter] Teramoto S, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):879–80

BONE MARROW

Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104–12

Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805–11

Rapid mobilization of hematopoietic progenitor cells in rhesus monkeys by a single intravenous injection of interleukin-8. Laterveer L, et al. **Blood** 1996 Jan 15; 87(2):781–8

CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Mielcarek M, et al. **Blood** 1996 Jan 15;87(2):574–80

Human immunodeficiency virus infection of bone marrow endothelium reduces induction of stromal hematopoietic growth factors. Moses AV, et al. **Blood** 1996 Feb 1; 87(3):919–25

Differential effects of nitric oxide on erythroid and myeloid colony growth from CD34+ human bone marrow cells. Shami PJ, et al. **Blood** 1996 Feb 1;87(3):977–82

Human osteoblasts support human hematopoietic progenitor cells in vitro bone marrow cultures. Taichman RS, et al. **Blood** 1996 Jan 15;87(2):518–24

Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431–7

Non-neoplastic glandular structures in bone marrow: a technical artefact. McCluggage WG, et al. **J Clin Pathol** 1995 Dec;48(12):1141–2

Images in clinical medicine. Multiple myeloma. Andersen HS, et al. **N Engl J Med** 1996 Feb 22;334(8):513

Headaches after inadvertent lumbar puncture during bone marrow harvest. Lieberman F, et al. **Neurology** 1996 Jan; 46(1):268–9

BONE MARROW NEOPLASMS

Non-neoplastic glandular structures in bone marrow: a technical artefact. McCluggage WG, et al. **J Clin Pathol** 1995 Dec;48(12):1141–2

BONE MARROW TRANSPLANTATION

Stable clonal expansion of T cells induced by bone marrow transplantation. Masuko K, et al. **Blood** 1996 Jan 15; 87(2):789–99

The probability of finding a suitable related donor for bone marrow transplantation in extended families. Schipper RF, et al. **Blood** 1996 Jan 15;87(2):800–4

Graft-versus-myeloma effect: proof of principle. Tricot G, et al. **Blood** 1996 Feb 1;87(3):1196–8

The origin of IgG production and homogeneous IgG components after allogeneic bone marrow transplantation. van Tol MJ, et al. **Blood** 1996 Jan 15;87(2):818–26

Altruism by proxy: volunteering children for bone marrow donation. Delany L, et al. **BMJ** 1996 Jan 27; 312(7025):240–3

Late juvenile metachromatic leukodystrophy treated with bone marrow transplantation; a 4-year follow-up study. Navarro C, et al. **Neurology** 1996 Jan;46(1):254–6

BONE NAILS

A locked hip screw-intramedullary nail (cephalomedullary nail) for the treatment of fractures of the proximal part of the femur combined with fractures of the femoral shaft. Alho A, et al. **J Trauma** 1996 Jan;40(1):10–6

BONE NEOPLASMS

MR findings indicative of hemosiderin in giant-cell tumor of bone: frequency, cause, and diagnostic significance. Aoki J, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):145–8

Image-guided percutaneous biopsy of musculoskeletal tumors: an algorithm for selection of specific biopsy techniques. Logan PM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):137–41

Coaxial percutaneous needle biopsy of osteolytic lesions with intact cortical bone. White LM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):143–4

Matrix metalloproteinase 9 (gelatinase B) is expressed in multinucleated giant cells of human giant cell tumor of bone and is associated with vascular invasion. Ueda Y, et al. **Am J Pathol** 1996 Feb;148(2):611–22

First-rib exostosis bursa. Gupta NK, et al. **Ann Thorac Surg** 1996 Jan;61(1):219–20

Bone heterograft for chest wall reconstruction after sternal resection. Puma F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):525–9

Spontaneous remission of a bony metastasis in prostatic adenocarcinoma. Schurmans JR, et al. **J Urol** 1996 Feb; 155(2):653

The role of 131 iodine-metaiodobenzylguanidine scanning in the correlative imaging of patients with neuroblastoma. Andrich MP, et al. **Pediatrics** 1996 Feb;97(2):246–50

BONE PLATES

A comparative biomechanical evaluation of a noncontacting plate and currently used devices for tibial fixation. Kowalski MJ, et al. **J Trauma** 1996 Jan;40(1):5–9

BONE SCREWS

A locked hip screw-intramedullary nail (cephalomedullary nail) for the treatment of fractures of the proximal part of the femur combined with fractures of the femoral shaft. Alho A, et al. **J Trauma** 1996 Jan;40(1):10–6

BONE TRANSPLANTATION

Primary sternal closure and mediastinal decompression by inlay autologous rib grafts. Geiger JP, et al. **Ann Thorac Surg** 1996 Jan;61(1):215–6

Bone heterograft for chest wall reconstruction after sternal resection. Puma F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):525–9

Optimizing bone-graft nasal reconstruction: a study of nasal bone shape and thickness. Sullivan PK, et al. **Plast Reconstr Surg** 1996 Feb;97(2):327–35; discussion 336–7

BORDERLINE PERSONALITY DISORDER

Grief and object constancy [letter] Frayn DH. **Am J Psychiatry** 1996 Feb;153(2):297

BORRELIA

Identification of an uncultivable Borrelia species in the hard tick Amblyomma americanum: possible agent of a Lyme disease-like illness. Barbour AG, et al. **J Infect Dis** 1996 Feb;173(2):403–9

BOTULINUM TOXINS

Botulinum-A toxin as a treatment of detrusor-sphincter dyssynergia: a prospective study in 24 spinal cord injury patients. Schurch B, et al. **J Urol** 1996 Mar;155(3):1023–9

Botulinum toxin therapy, immunologic resistance, and problems with available materials. Borodic G, et al. **Neurology** 1996 Jan;46(1):26–9 (20 ref.)

BRACHIAL ARTERY

Delayed closure of a postcatheterization pseudoaneurysm of the brachial artery by sonographically guided digital compression [letter] Sugawara Y, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):220

BRAIN

The Golgi apparatus and the pathogenesis of Alzheimer's disease [comment] Dal Canto MC. **Am J Pathol** 1996 Feb; 148(2):355–60 (40 ref.). Comment on: Am J Pathol 1996 Feb;148(2):415–26.

PET and the [15O]H2O technique, Part 3: Finding the location of significant regions. Andreasen NC. **Am J Psychiatry** 1996 Feb;153(2):150

Initiation and adaptation: a paradigm for understanding psychotropic drug action. Hyman SE, et al. **Am J Psychiatry** 1996 Feb;153(2):151–62 (49 ref.)

Demonstration in vivo of reduced serotonin responsivity in the brain of untreated depressed patients. Mann JJ, et al. **Am J Psychiatry** 1996 Feb;153(2):174–82

The influence of carbon dioxide and body position on near-infrared spectroscopic assessment of cerebral hemoglobin oxygen saturation. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):278–87

Validation in volunteers of a near-infrared spectroscope for monitoring brain oxygenation in vivo. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):269–77

Adult rat brain-slice preparation for nuclear magnetic resonance spectroscopy studies of hypoxia. Espanol MT, et al. **Anesthesiology** 1996 Jan;84(1):201–10

Mechanisms for the transendothelial migration of HIV-1-infected monocytes into brain. Nottet HS, et al. **J Immunol** 1996 Feb 1;156(3):1284–95

What is cerebral metabolism during retrograde perfusion? [letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):490–3

Fetal and neonatal environment has influence on brain development. Nathanielsz PW. **Lancet** 1996 Feb 3; 347(8997):314

Assessment of brain SPECT. Report of the Therapeutics and Technology Assessment Subcommittee of the American Academy of Neurology. **Neurology** 1996 Jan;46(1):278–85 (27 ref.)

Localizing cognitive functions in the brain [letter] Goulet P. **Neurology** 1996 Jan;46(1):292–3

BRAIN CHEMISTRY

Expression of the macrophage scavenger receptor, a multifunctional lipoprotein receptor, in microglia associated with senile plaques in Alzheimer's disease. Christie RH, et al. **Am J Pathol** 1996 Feb;148(2):399–403

Frequency of spinocerebellar ataxia type 1, dentatorubropallidoluysian atrophy, and Machado-Joseph disease mutations in a large group of spinocerebellar ataxia patients [see comments] Silveira I, et al. **Neurology** 1996 Jan;46(1):214–8. Comment in: Neurology 1996 Jan;46(1):4–8.

BRAIN DISEASES

Intracranial calcification in patient with insulin-dependent diabetes mellitus [letter] Kanzaki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):218–9

Rhinocerebral mucormycosis. Therapy with amphotericin B lipid complex. Strasser MD, et al. **Arch Intern Med** 1996 Feb 12;156(3):337–9 (21 ref.)

Pitfalls of PCR: misdiagnosis of cerebral nocardia infection [letter] Holliman RE, et al. **Lancet** 1996 Feb 3; 347(8997):335–6

Encephalopathies after levamisole therapy [letter] Chastel C, et al. **Neurology** 1996 Jan;46(1):288

Delayed-onset progressive movement disorders after static brain lesions. Scott BL, et al. **Neurology** 1996 Jan; 46(1):68–74

Frequency of spinocerebellar ataxia type 1, dentatorubropallidoluysian atrophy, and Machado-Joseph disease mutations in a large group of spinocerebellar ataxia patients [see comments] Silveira I, et al. **Neurology** 1996 Jan;46(1):214–8. Comment in: Neurology 1996 Jan;46(1):4–8.

Reversible encephalopathy with cerebral vasospasm in a Guillain-Barré syndrome patient treated with intravenous immunoglobulin. Voltz R, et al. **Neurology** 1996 Jan; 46(1):250–1

Can meconium in the amniotic fluid injure the fetal brain? [letter] Montgomery LD, et al. **Obstet Gynecol** 1996 Feb; 87(2):320

BRAIN EDEMA

Influence of anesthetics on formation of brain edema [letter]

BRAIN EDEMA

Kolbitsch C, et al. **Anesth Analg** 1996 Feb;82(2):435
What is cerebral metabolism during retrograde perfusion? [letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):490–3
A reversible posterior leukoencephalopathy syndrome. Hinchey J, et al. **N Engl J Med** 1996 Feb 22;334(8):494–500
Brain edema after carotid surgery. Breen JC, et al. **Neurology** 1996 Jan;46(1):175–81

BRAIN INJURIES

Long-term outcome after severe brain injury in preschoolers is worse than expected [letter] Vigil-Sewell J, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):228
Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. DeWitt DS, et al. **Crit Care Med** 1996 Jan;24(1):109–17
Chronological positron emission tomographic study of severe diffuse brain injury in the chronic stage. Yamaki T, et al. **J Trauma** 1996 Jan;40(1):50–6

BRAIN NEOPLASMS

Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. Wenz F, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):187–93
Ezrin expression in stromal cells of capillary hemangioblastoma. An immunohistochemical survey of brain tumors. Böhling T, et al. **Am J Pathol** 1996 Feb; 148(2):367–73
Brain metastasis in resected lung cancer: value of intensive follow-up with computed tomography. Yokoi K, et al. **Ann Thorac Surg** 1996 Feb;61(2):546–50; discussion 551
Melatonin replacement corrects sleep disturbances in a child with pineal tumor. Etzioni A, et al. **Neurology** 1996 Jan; 46(1):261–3
Low-grade oligodendroglioma responds to chemotherapy. Mason WP, et al. **Neurology** 1996 Jan;46(1):203–7

BREAST

Transthoracic defibrillation: importance of avoiding electrode placement directly on the female breast. Pagan-Carlo LA, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):449–52
Macroscopic intraductal silicone gel [letter] Seitchik MW. **Plast Reconstr Surg** 1996 Feb;97(2):487
Adequacy of stereotaxic breast biopsies [letter] Zuurbier RA. **Surgery** 1996 Jan;119(1):120–1

BREAST FEEDING

Nortriptyline treatment of breast-feeding women [letter] Wisner KL, et al. **Am J Psychiatry** 1996 Feb;153(2):295

BREAST IMPLANTS

Lack of autoantibody expression in children born to mothers with silicone breast implants. Levine JJ, et al. **Pediatrics** 1996 Feb;97(2):243–5
Comparison of resource costs between implant-based and TRAM flap breast reconstruction. Kroll SS, et al. **Plast Reconstr Surg** 1996 Feb;97(2):364–72
Macroscopic intraductal silicone gel [letter] Seitchik MW. **Plast Reconstr Surg** 1996 Feb;97(2):487
Is silicone safe? Let science decide [editorial; comment] Shack RB. **South Med J** 1996 Feb;89(2):251–2. Comment on: South Med J 1996 Feb;89(2):179–88.
Human adjuvant disease: presentation as a multiple sclerosis-like syndrome [see comments] Shoaib BO, et al. **South Med J** 1996 Feb;89(2):179–88. Comment in: South Med J 1996 Feb;89(2):251–2.

BREAST NEOPLASMS

Mammographic appearance of cancer in the opposite breast: comparison with the first cancer. Roubidoux MA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):29–31
Ovarian cysts in premenopausal and postmenopausal tamoxifen-treated women with breast cancer. Shushan A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):141–4
Type 1 receptor tyrosine kinases are differentially phosphorylated in mammary carcinoma and differentially associated with steroid receptors. Bacus SS, et al. **Am J Pathol** 1996 Feb;148(2):549–58
Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Noguchi S, et al. **Am J Pathol** 1996 Feb;148(2):649–56
The future of breast and ovarian cancer clinics [editorial] Campbell H, et al. **BMJ** 1995 Dec 16;311(7020):1584–5
Older women ignorant of breast screening [news] Dillner L. **BMJ** 1996 Jan 13;312(7023):75–6
Researchers face patent race for breast cancer gene [news] Dyer O. **BMJ** 1996 Jan 6;312(7022):12
Survival outcome of care by specialist surgeons in breast cancer: a study of 3786 patients in the west of Scotland. Gillis CR, et al. **BMJ** 1996 Jan 20;312(7024):145–8
Risk of breast cancer is also increased among Danish female airline cabin attendants. Lynge E. **BMJ** 1996 Jan 27; 312(7025):253
Cancer among airline cabin attendants. Interpretation of study minimises occupational hazards [letter] Roff SR. **BMJ** 1996 Jan 6;312(7022):53–4
Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297–9
Breast cancer screening and compliance and evaluation of lesions. Schapira DV, et al. **Med Clin North Am** 1996 Jan; 80(1):15–26 (42 ref.)
Chromosomal translocations in secondary acute myeloid leukemia [letter] Rowley JD, et al. **N Engl J Med** 1996 Feb 29;334(9):601–3
An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306–9
Postmenopausal hormone therapy and breast cancer. Speroff L. **Obstet Gynecol** 1996 Feb;87(2 Suppl):44S–54S (81 ref.)
Breast enlargement and reduction: results from a breast cancer case-control study. Brinton LA, et al. **Plast Reconstr Surg** 1996 Feb;97(2):269–75
Schwannoma of the breast. Gultekin SH, et al. **South Med J** 1996 Feb;89(2):238–9 (18 ref.)

BREATH TESTS

Single breath CO2 analysis: description and validation of a method. Arnold JH, et al. **Crit Care Med** 1996 Jan; 24(1):96–102

BREECH PRESENTATION

A population-based case-control study of risk factors for breech presentation. Rayl J, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):28–32

BROMELAINS

Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Mynott TL, et al. **Gut** 1996 Jan;38(1):28–32
Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327

BRONCHI

Prednisolone treatment in asthma. Reduction in the numbers of eosinophils, T cells, tryptase-only positive mast cells, and modulation of IL-4, IL-5, and interferon-gamma cytokine gene expression within the bronchial mucosa. Bentley AM, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):551–6
Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa. Di Stefano A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):629–32
Reliability of quantitative cultures of protected specimen brush after freezing. Georges H, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):855–7
Inflammatory and T-cell profile of asthmatic airways 6 hours after local allergen provocation. Gratziou C, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):515–20
Morphologic aspects of airways of patients with pulmonary emphysema followed by bronchial asthma-like attack. Haraguchi M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):638–43
Permeability of human isolated airways increases after hydrogen peroxide and poly-L-arginine. Hulsmann AR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):841–6
Bronchoalveolar oxyradical inflammatory elements herald bronchopulmonary dysplasia. Contreras M, et al. **Crit Care Med** 1996 Jan;24(1):29–37
Remodeling of asthmatic airways by glucocorticosteroids. Laitinen LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):153–8 (22 ref.)
Tracheobronchial foreign body aspiration in children. Burton EM, et al. **South Med J** 1996 Feb;89(2):195–8

BRONCHIAL ARTERIES

Anatomic study of the bronchial arteries with special reference to their preservation during the radical dissection of the upper mediastinum lymph nodes. Funami Y, et al. **Surgery** 1996 Jan;119(1):67–75

BRONCHIAL DISEASES

Hemoptysis and hematemesis due to a broncholith: granulomatous mediastinitis. Kefri M, et al. **South Med J** 1996 Feb;89(2):243–5

BRONCHIAL FISTULA

Pancreaticobronchial fistula diagnosed by combined ERP and CT. Davidian M, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):53–4

BRONCHIAL HYPERREACTIVITY

Airway reactivity changes in asthmatic patients undergoing blinded food challenges. James JM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):597–603
Interleukin-12 inhibits antigen-induced airway hyperresponsiveness in mice. Kips JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):535–9
In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. Turner CR, et al. **J Clin Invest** 1996 Jan 15;97(2):381–7

BRONCHIAL NEOPLASMS

Endobronchial lymphoma [letter] Mason AC, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):215
Carcinoid tumor and the nephrotic syndrome: a novel association between neoplasia and glomerular disease. Becker BN, et al. **South Med J** 1996 Feb;89(2):240–2

BRONCHIECTASIS

IgG subclass deficiencies associated with bronchiectasis. De Gracia J, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):650–5
Cystic fibrosis 3849+10kb C > T mutation associated with severe pulmonary disease and male fertility. Dreyfus DH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):858–60

BRONCHIOLITIS

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 6-1996. A 40-year-old man with a cough, increasing dyspnea, and bilateral nodular lung opacities [clinical conference] **N Engl J Med** 1996 Feb 22;334(8):521–6

BRONCHITIS

Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa. Di Stefano A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):629–32
Effect of fluticasone propionate on sputum of patients with chronic bronchitis and emphysema. Llewellyn-Jones CG, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):616–21

BRONCHOALVEOLAR LAVAGE FLUID

Glutathione depletion in epithelial lining fluid of lung allograft patients. Baz MA, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):742–6
A computer program using BALF-analysis results as a diagnostic tool in interstitial lung diseases. Drent M, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):736–41
Increased release of interleukin-1 beta, interleukin-6, and tumor necrosis factor-alpha by bronchoalveolar cells lavaged from involved sites in pulmonary tuberculosis. Law K, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):799–804

BRONCHOCONSTRICTION

Detection of excessive bronchoconstriction in asthma. Gibbons WJ, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):582–9
Inhaled nitric oxide attenuates bronchoconstriction in canine peripheral airways. Gwyn DR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):604–9
8-Epi-PGF2 alpha, a novel noncyclooxygenase-derived prostaglandin, constricts airways in vitro. Kawikova I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):590–6
Inhaled PGE2 prevents aspirin-induced bronchoconstriction and urinary LTE4 excretion in aspirin-sensitive asthma. Sestini P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):572–5
The role of endogenous corticosterone in the late-phase response to allergen challenge in the brown Norway rat. Turner DJ, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):545–50

BRONCHOCONSTRICTOR AGENTS

Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. Bhagat R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):47–52

BRONCHODILATOR AGENTS

The effect of inhaled nitric oxide in pediatric asthma. Pfeffer KD, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):747–51
Protective and bronchodilator effects of prostaglandin E and salbutamol in aspirin-induced asthma. Szczeklik A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):567–71

BRONCHOPULMONARY DYSPLASIA

Bronchoalveolar oxyradical inflammatory elements herald bronchopulmonary dysplasia. Contreras M, et al. **Crit Care Med** 1996 Jan;24(1):29–37
Chorioamnionitis and early lung inflammation in infants in whom bronchopulmonary dysplasia develops. Watterberg KL, et al. **Pediatrics** 1996 Feb;97(2):210–5

BRONCHOSCOPY

Direct laryngoscopy with the aid of a fiberoptic bronchoscope for tracheal intubation [letter] Haas JE, et al. **Anesth Analg** 1996 Feb;82(2):438

Displacement of the endotracheal tube caused by change of head position in pediatric anesthesia: evaluation by fiberoptic bronchoscopy. Sugiyama K, et al. **Anesth Analg** 1996 Feb;82(2):251-3

Endobronchial stents [letter] Kohman LJ. **Ann Thorac Surg** 1996 Feb;61(2):777

Perioperative respiratory management with fiberoptic bronchoscopy in pediatric living-related liver transplantation. Hasegawa S, et al. **Surgery** 1996 Feb; 119(2):198-201

BUNDLE-BRANCH BLOCK

Familial cardiomyopathy underlies syndrome of right bundle branch block, ST segment elevation and sudden death. Corrado D, et al. **J Am Coll Cardiol** 1996 Feb;27(2):443-8

Electrocardiographic diagnosis of evolving acute myocardial infarction in the presence of left bundle-branch block. GUSTO-1 (Global Utilization of Streptokinase and Tissue Plasminogen Activator for Occluded Coronary Arteries) Investigators [see comments] Sgarbossa EB, et al. **N Engl J Med** 1996 Feb 22;334(8):481-7. Comment in: N Engl J Med 1996 Feb 22;334(8):528-9.

Acute myocardial infarction and left bundle-branch block--can we lift the veil? [editorial; comment] Wellens HJ. **N Engl J Med** 1996 Feb 22;334(8):528-9. Comment on: N Engl J Med 1996 Feb 22;334(8):481-7.

BUNYAVIRIDAE

Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Butler JC, et al. **Am J Med Sci** 1996 Jan; 311(1):55-9 (39 ref.)

BUNYAVIRIDAE INFECTIONS

Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Butler JC, et al. **Am J Med Sci** 1996 Jan; 311(1):55-9 (39 ref.)

BUPIVACAINE

Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine or bupivacaine. Atanassoff PG, et al. **Anesth Analg** 1996 Feb;82(2):317-20

Hemodynamic effects of spinal anesthesia in the elderly: single dose versus titration through a catheter. Favarel-Garrigues JF, et al. **Anesth Analg** 1996 Feb; 82(2):312-6

Bupivacaine plasma concentrations during continuous epidural anesthesia in infants and children. Luz G, et al. **Anesth Analg** 1996 Feb;82(2):231-4

BURKITT'S LYMPHOMA

Expression of Epstein-Barr virus-encoded latent membrane protein 1 in nonendemic Burkitt's lymphomas [letter] Carbone A, et al. **Blood** 1996 Feb 1;87(3):1202-4

Transforming growth factor-beta 1 cooperates with anti-immunoglobulin for the induction of apoptosis in group I (biopsy-like) Burkitt lymphoma cell lines. MacDonald I, et al. **Blood** 1996 Feb 1;87(3):1147-54

BURNS

Capodanno Senza Danno: the effects of an intervention program on fireworks injuries in Naples. D'Argenio P, et al. **Am J Public Health** 1996 Jan;86(1):84-6

Burn-related physical impairments and disabilities in Ghanaian children: prevalence and risk factors. Forjuoh SN, et al. **Am J Public Health** 1996 Jan;86(1):81-3

Recognition and management of hot liquid aspiration in children. Sheridan RL. **Ann Emerg Med** 1996 Jan; 27(1):89-91

Burn injury alters beta-adrenergic receptor and second messenger function in rat ventricular muscle. Wang C, et al. **Crit Care Med** 1996 Jan;24(1):118-24

What's new in trauma and burns. Flint L. **J Am Coll Surg** 1996 Feb;182(2):177-84 (68 ref.)

Pulmonary complications in inhalation injuries with associated cutaneous burn. Darling GE, et al. **J Trauma** 1996 Jan;40(1):83-9

The value of Polaroid photography in a burn unit [letter] Ghosh SJ, et al. **Plast Reconstr Surg** 1996 Feb;97(2):481-2

BURNS, ELECTRIC

Unusual skin injury from lightning [letter] Webb J, et al. **Lancet** 1996 Feb 3;347(8997):321

BURNS, INHALATION

Pulmonary complications in inhalation injuries with associated cutaneous burn. Darling GE, et al. **J Trauma** 1996 Jan;40(1):83-9

BUSPIRONE

Disappearance of psychosis after buspirone treatment [letter] Medrano J, et al. **Am J Psychiatry** 1996 Feb;153(2):293

BUTADIENES

1,3 Butadiene, a vapor phase component of environmental tobacco smoke, accelerates arteriosclerotic plaque development. Penn A, et al. **Circulation** 1996 Feb 1; 93(3):552-7

BUTANONES

Reversible myoclonus, tremor, and ataxia in a patient exposed to methyl ethyl ketone. Ortí-Pareja M, et al. **Neurology** 1996 Jan;46(1):272

C-REACTIVE PROTEIN

Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. Pue CA, et al. **J Immunol** 1996 Feb 15; 156(4):1594-600

Maternal blood C-reactive protein, white blood cell count, and temperature in preterm labor: a comparison with amniotic fluid white blood cell count. Yoon BH, et al. **Obstet Gynecol** 1996 Feb;87(2):231-7

CA-15-3 ANTIGEN

Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Noguchi S, et al. **Am J Pathol** 1996 Feb;148(2):649-56

CA-125 ANTIGEN

Clinical problem-solving: hypereosinophilic syndrome [letter] Hassell LA. **N Engl J Med** 1996 Feb 22;334(8):539; discussion 540

CA(2+)-TRANSPORTING ATPASE

Cardiac-specific overexpression of phospholamban alters calcium kinetics and resultant cardiomyocyte mechanics in transgenic mice. Kadambi VJ, et al. **J Clin Invest** 1996 Jan 15;97(2):533-9

CACO-2 CELLS

Polyamine metabolism of enterocyte-like Caco-2 cells after exposure to Phaseolus vulgaris lectin. Koninkx JF, et al. **Gut** 1996 Jan;38(1):47-52

CADHERINS

Molecular cloning and expression of murine vascular endothelial-cadherin in early stage development of cardiovascular system. Breier G, et al. **Blood** 1996 Jan 15; 87(2):630-41

CAFFEINE

Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. Sharma RK, et al. **J Urol** 1996 Feb;155(2):568-73

CALCIFICATION, PHYSIOLOGIC

Bone mineralization in an osteogenesis imperfecta mouse model studied by small-angle x-ray scattering. Fratzl P, et al. **J Clin Invest** 1996 Jan 15;97(2):396-402

CALCINOSIS

Carotid calcification seen as an incidental finding on plain films. Castillo M. **AJR Am J Roentgenol** 1996 Jan; 166(1):211-2

Intracranial calcification in patient with insulin-dependent diabetes mellitus [letter] Kanzaki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):218-9

Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Contri MB, et al. **Am J Pathol** 1996 Feb;148(2):569-77

Endarterectomy for calcified porcelain aorta associated with aortic valve stenosis. Svensson LG, et al. **Ann Thorac Surg** 1996 Jan;61(1):149-52

Prognostic value of coronary calcification and angiographic stenoses in patients undergoing coronary angiography. Detrano R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):285-90

Coronary risk factors measured in childhood and young adult life are associated with coronary artery calcification in young adults: the Muscatine Study. Mahoney LT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):277-84

Bone mineralization in an osteogenesis imperfecta mouse model studied by small-angle x-ray scattering. Fratzl P, et al. **J Clin Invest** 1996 Jan 15;97(2):396-402

CALCITONIN

Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Erin N, et al. **Dig Dis Sci** 1996 Jan;41(1):55-64

Progression of postoperative residual medullary thyroid carcinoma as monitored by plasma calcitonin levels. Tisell LE, et al. **Surgery** 1996 Jan;119(1):34-9

CALCITONIN GENE-RELATED PEPTIDE

Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. Gosney MA, et al. **J Clin Pathol** 1995 Dec;48(12):1102-5

CALCITRIOL

Expression of the p53 tumor suppressor gene induces differentiation and promotes induction of differentiation by 1,25-dihydroxycholecalciferol in leukemic U-937 cells. Ehinger M, et al. **Blood** 1996 Feb 1;87(3):1064-74

CALCIUM

Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Contri MB, et al. **Am J Pathol** 1996 Feb;148(2):569-77

Calcium administration in rhabdomyolysis may be detrimental [letter] Gozal Y. **Anesth Analg** 1996 Feb; 82(2):437-8

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682-90

Cardiac-specific overexpression of phospholamban alters calcium kinetics and resultant cardiomyocyte mechanics in transgenic mice. Kadambi VJ, et al. **J Clin Invest** 1996 Jan 15;97(2):533-9

An inducible lymphocyte nuclear Ca2+/Mg(2+)-dependent endonuclease associated with apoptosis. Khodarev NN, et al. **J Immunol** 1996 Feb 1;156(3):922-31

T cell activation is regulated by voltage-dependent and calcium-activated potassium channels. Rader RK, et al. **J Immunol** 1996 Feb 15;156(4):1425-30

Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. van den Bos C, et al. **J Immunol** 1996 Feb 1;156(3):1247-54

Family pattern of idiopathic hypercalciuria and its subtypes. Nicolaidou P, et al. **J Urol** 1996 Mar;155(3):1042-4

Renal and absorptive hypercalciuria: a metabolic disturbance with varying and interchanging modes of expression. Aladjem M, et al. **Pediatrics** 1996 Feb;97(2):216-9

Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. Goodnick PJ. **South Med J** 1996 Feb;89(2):225-6

CALCIUM-BINDING PROTEINS

Cardiac-specific overexpression of phospholamban alters calcium kinetics and resultant cardiomyocyte mechanics in transgenic mice. Kadambi VJ, et al. **J Clin Invest** 1996 Jan 15;97(2):533-9

Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. van den Bos C, et al. **J Immunol** 1996 Feb 1;156(3):1247-54

CALCIUM CHANNEL BLOCKERS

Verapamil and circadian variation of sudden cardiac death. Andersen L, et al. **Am Heart J** 1996 Feb;131(2):409-10

A case of calcium channel blocker overdose. Honan MP, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24W-X, 24Z

Effects of a new calcium antagonist, mibefradil (Ro 40-5967), on silent ischemia in patients with stable chronic angina pectoris: a multicenter placebo-controlled study. The Mibefradil International Study Group. Braun S, et al. **J Am Coll Cardiol** 1996 Feb;27(2):317-22

A delayed answer to the calcium blocker question [editorial] Parmley WW. **J Am Coll Cardiol** 1996 Feb;27(2):510-1

Combination therapy with metoprolol and nifedipine versus monotherapy in patients with stable angina pectoris. Results of the International Multicenter Angina Exercise (IMAGE) Study. Savonitto S, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):311-6

Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. Goodnick PJ. **South Med J** 1996 Feb;89(2):225-6

CALCIUM CHANNELS

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682-90

CALCIUM CHLORIDE

Renal vascular responses to high and low ionized calcium:

influence of norepinephrine in the isolated perfused rat kidney. Kaufmann MA, et al. **J Trauma** 1996 Jan; 40(1):110–5
How accurately can bruises be aged in abused children? Literature review and synthesis. Schwartz AJ, et al. **Pediatrics** 1996 Feb;97(2):254–7 (46 ref.)
Cutaneous necrosis after contact with calcium chloride: a mistaken diagnosis of child abuse. Zurbuchen P, et al. **Pediatrics** 1996 Feb;97(2):257–8

CALCIUM, DIETARY

Calcium in milk and fermentation by yoghurt bacteria increase the resistance of rats to Salmonella infection. Bovee-Oudenhoven I, et al. **Gut** 1996 Jan;38(1):59–65

CALCIUM OXALATE

Calcium oxalate-crystal membrane interactions: dependence on membrane lipid composition. Bigelow MW, et al. **J Urol** 1996 Mar;155(3):1094–8
Calcium oxalate stone morphology: fine tuning our therapeutic distinctions. Dretler SP, et al. **J Urol** 1996 Mar; 155(3):828–33
Crystal-cell interaction inhibition by polysaccharides. Verkoelen CF, et al. **J Urol** 1996 Feb;155(2):749–52

CALCULI

Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. Winter TC 3rd, et al. **J Urol** 1996 Feb;155(2):648
Hemoptysis and hematemesis due to a broncholith: granulomatous mediastinitis. Kefri M, et al. **South Med J** 1996 Feb;89(2):243–5

CALMODULIN

Augmentation by calmodulin of ADP-ribosylation factor-stimulated phospholipase D activity in permeabilized rabbit peritoneal neutrophils. Takahashi K, et al. **J Immunol** 1996 Feb 1;156(3):1229–34

CALMODULIN-DEPENDENT PROTEIN KINASES

Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis KM, et al. **Blood** 1996 Feb 1;87(3):871–5
Acute hypertension activates mitogen-activated protein kinases in arterial wall. Xu Q, et al. **J Clin Invest** 1996 Jan 15;97(2):508–14

CALPAIN

Induction of the mitochondrial permeability transition by protease activity in rats: a mechanism of hepatocyte necrosis. Aguilar HI, et al. **Gastroenterology** 1996 Feb; 110(2):558–66

CANDIDA

Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Girmenia C, et al. **Blood** 1996 Jan 15;87(2):838–9
A murine model of Candida glabrata vaginitis. Fidel PL Jr, et al. **J Infect Dis** 1996 Feb;173(2):425–31

CANDIDA ALBICANS

Silver iontophoretic catheter: a prototype of a long-term antiinfective vascular access device. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):495–8

CANDIDIASIS

Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Girmenia C, et al. **Blood** 1996 Jan 15;87(2):838–9

CANDIDIASIS, ORAL

The accurate diagnosis of oral lesions in human immunodeficiency virus infection. Impact on medical staging. Cruz GD, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):68–73

CANDIDIASIS, VULVOVAGINAL

When 'low tech' is better. Kuritzky L. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24K, 24O
A murine model of Candida glabrata vaginitis. Fidel PL Jr, et al. **J Infect Dis** 1996 Feb;173(2):425–31

CAPILLARY PERMEABILITY

Testicular vascular permeability: effects of experimental lesions associated with impaired testis function [see comments] Turner TT, et al. **J Urol** 1996 Mar; 155(3):1078–82. Comment in: J Urol 1996 Mar;155(3):800–1.

CAPITATION FEE

Reducing variation in patient care. Nursing responds to capitation. Lowe A. **J Nurs Adm** 1996 Jan;26(1):14–20

CAPTOPRIL

Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342–9

CARBACHOL

Epidermal growth factor inhibits carbachol-stimulated canine parietal cell function via protein kinase C. Wang L, et al. **Gastroenterology** 1996 Feb;110(2):469–77

CARBAZOLES

Changes in plasma endothelin-1 levels reflect clinical response to beta-blockade in chronic heart failure. Krum H, et al. **Am Heart J** 1996 Feb;131(2):337–41

CARBON DIOXIDE

Comparison of end-tidal PCO2 and average alveolar expired PCO2 during positive end-expiratory pressure. Breen PH, et al. **Anesth Analg** 1996 Feb;82(2):368–73
The effect of increase in end-tidal carbon dioxide on lower esophageal sphincter tone. Chassard D, et al. **Anesth Analg** 1996 Feb;82(2):374–6
Relationship between end-tidal and arterial carbon dioxide with laryngeal mask airways and endotracheal tubes in children. Chhibber AK, et al. **Anesth Analg** 1996 Feb; 82(2):247–50
Single breath CO2 analysis: description and validation of a method. Arnold JH, et al. **Crit Care Med** 1996 Jan; 24(1):96–102
Cerebral blood flow and carbon dioxide reactivity in neonates during venoarterial extracorporeal life support. Stockwell JA, et al. **Crit Care Med** 1996 Jan;24(1):155–62

CARBON MONOXIDE

Health effects of outdoor air pollution. Part 2. Committee of the Environmental and Occupational Health Assembly of the American Thoracic Society. **Am J Respir Crit Care Med** 1996 Feb;153(2):477–98 (226 ref.)

CARBONATE DEHYDRATASE

Improved specificity of myoglobin plus carbonic anhydrase assay versus that of creatine kinase-MB for early diagnosis of acute myocardial infarction. Brogan GX Jr, et al. **Ann Emerg Med** 1996 Jan;27(1):22–8

CARBOXYLIC ACIDS

In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. Turner CR, et al. **J Clin Invest** 1996 Jan 15;97(2):381–7

CARCINOGENS

Phorbol ester and okadaic acid-resistant cells: the crossroads of signal transduction and drug resistance. Saijo N, et al. **Am J Med** 1995 Dec 29;99(6A):35S–39S
Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Takahashi S, et al. **Am J Pathol** 1996 Feb;148(2):497–507
Wheat bran suppresses potato starch--potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Young GP, et al. **Gastroenterology** 1996 Feb;110(2):508–14

CARCINOID TUMOR

Observations on relationship between hypergastrinemia, multiple gastric carcinoids, and pancreatic mass. Modlin IM, et al. **Dig Dis Sci** 1996 Jan;41(1):105–14
Carcinoid tumor and the nephrotic syndrome: a novel association between neoplasia and glomerular disease. Becker BN, et al. **South Med J** 1996 Feb;89(2):240–2

CARCINOMA, ADRENAL CORTICAL

Adrenal cortical neoplasms. A study of 56 cases. Evans HL, et al. **Am J Clin Pathol** 1996 Jan;105(1):76–86

CARCINOMA, EMBRYONAL

Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. Winter TC 3rd, et al. **J Urol** 1996 Feb;155(2):648

CARCINOMA, HEPATOCELLULAR

Hepatocellular carcinoma in cirrhotic and noncirrhotic livers. A clinico-histopathologic study of 804 North American patients [see comments] Nzeako UC, et al. **Am J Clin Pathol** 1996 Jan;105(1):65–75. Comment in: Am J Clin Pathol 1996 Jan;105(1):3–5.
Thoughts on the development of hepatocellular carcinoma in cirrhotic and noncirrhotic livers [editorial; comment] Snover DC. **Am J Clin Pathol** 1996 Jan;105(1):3–5. Comment on: Am J Clin Pathol 1996 Jan;105(1):65–75.
Complete development of the liver stage of Plasmodium falciparum in a human hepatoma cell line. Karnasuta C, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):607–11
Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Ryder SD, et al. **Gut** 1996 Jan;38(1):125–8
Surgical resection for small hepatocellular carcinoma. Nagashima I, et al. **Surgery** 1996 Jan;119(1):40–5

CARCINOMA IN SITU

Initial evaluation of the bladder tumor antigen test in superficial bladder cancer [see comments] D'Hallewin MA, et al. **J Urol** 1996 Feb;155(2):475–6. Comment in: J Urol 1996 Feb;155(2):488–9.
Extravesical involvement in patients with bladder carcinoma in situ: biological and therapy implications. Solsona E, et al. **J Urol** 1996 Mar;155(3):895–9; discussion 899–900

CARCINOMA, ISLET CELL

Islet cell carcinoma treated by induction regional chemotherapy and radical total pancreatectomy with liver revascularization and small bowel autotransplantation. Lai DT, et al. **Surgery** 1996 Jan;119(1):112–4

CARCINOMA, MEDULLARY

Progression of postoperative residual medullary thyroid carcinoma as monitored by plasma calcitonin levels. Tisell LE, et al. **Surgery** 1996 Jan;119(1):34–9

CARCINOMA, NON-SMALL-CELL LUNG

Total vertebrectomy for en bloc resection of lung cancer invading the spine. Grunenwald D, et al. **Ann Thorac Surg** 1996 Feb;61(2):723–5; discussion 725–6
1988: Results of surgical treatment of patients with T3 non-small cell lung cancer. Updated in 1996. Nakahashi H, et al. **Ann Thorac Surg** 1996 Jan;61(1):273–4
Excellent survival in a subgroup of patients with intrapulmonary metastasis of lung cancer. Nakajima J, et al. **Ann Thorac Surg** 1996 Jan;61(1):158–62; discussion 162–3
Detection of disseminated lung cancer cells in lymph nodes: impact on staging and prognosis. Passlick B, et al. **Ann Thorac Surg** 1996 Jan;61(1):177–82; discussion 183
Chemotherapy in non-small cell lung cancer. It may not be ethical to ask patients to participate in future trials [letter] Harding M. **BMJ** 1996 Jan 27;312(7025):249
Chemotherapy in non-small cell lung cancer. Quality of life was ignored in meta-analysis [letter] Higginson I. **BMJ** 1996 Jan 27;312(7025):249
Chemotherapy in non-small cell lung cancer. Large trial will reduce uncertainty. Steering Committee of the Big Lung Trial [letter] Stephens RJ, et al. **BMJ** 1996 Jan 27; 312(7025):248–9

CARCINOMA, RENAL CELL

Successful management of massive pulmonary tumor embolism from renal cell carcinoma. Kubota H, et al. **Ann Thorac Surg** 1996 Feb;61(2):708–10
Ulcerative colitis complicated by renal cell carcinoma: a series of three patients. Satsangi J, et al. **Gut** 1996 Jan; 38(1):148–50
Long-term followup after surgical treatment for renal cell carcinoma extending into the right atrium. Glazer AA, et al. **J Urol** 1996 Feb;155(2):448–50
Predictive value of magnetic resonance imaging and computerized tomography for conservative renal surgery in an ex vivo tumor enucleation study followed by step-sectioning. Gschwend JE, et al. **J Urol** 1996 Feb; 155(2):451–4
Long-standing early stage Bellini's duct carcinoma: a case report. Gutiérrez R, et al. **J Urol** 1996 Mar;155(3):1034
Prognostic value of urokinase plasminogen activator and plasminogen activator inhibitor-1 in renal cell cancer. Hofmann R, et al. **J Urol** 1996 Mar;155(3):858–62
Kidney cancer [editorial] Libertino JA. **J Urol** 1996 Feb; 155(2):466–7
Phase II study of interferon-gamma versus interleukin-2 and interferon-alpha 2b in metastatic renal cell carcinoma. Lümmen G, et al. **J Urol** 1996 Feb;155(2):455–8
Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. Okada Y, et al. **J Urol** 1996 Feb;155(2):444–6; discussion 447
Long-term outcome after percutaneous treatment of transitional cell carcinoma of the renal pelvis. Patel A, et al. **J Urol** 1996 Mar;155(3):868–74
Value of deoxyribonucleic acid ploidy and nuclear morphometry for prediction of disease progression in renal cell carcinoma. Ruiz-Cerdá JL, et al. **J Urol** 1996 Feb; 155(2):459–65
The influence of cytokines on the adhesion of renal cancer cells to endothelium. Steinbach F, et al. **J Urol** 1996 Feb;

155(2):743–8
Late pancreatic metastases from renal cell carcinoma [letter] Rivoire M, et al. **Surgery** 1996 Feb;119(2):240

CARCINOMA, SQUAMOUS CELL

Genotypic analysis of primary head and neck squamous carcinoma by combined fluorescence in situ hybridization and DNA flow cytometry. el-Naggar AK, et al. **Am J Clin Pathol** 1996 Jan;105(1):102–8
Aggressive conjunctival squamous cell carcinoma in three young Africans. Lewallen S, et al. **Arch Ophthalmol** 1996 Feb;114(2):215–8
Prognostic factors in T3,N0-1 glottic and transglottic carcinoma. A multifactorial study of 221 cases treated by surgery or radiotherapy. Kowalski LP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):77–82
Elongation factor 1 gamma mRNA expression in oesophageal carcinoma. Mimori K, et al. **Gut** 1996 Jan;38(1):66–70
HPV type 16 in conjunctival and junctional papilloma, dysplasia, and squamous cell carcinoma. Saegusa M, et al. **J Clin Pathol** 1995 Dec;48(12):1106–10
Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471–4 (24 ref.)
Accurate staging of carcinoma of the penis in men with nonpalpable inguinal lymph nodes by modified inguinal lymphadenectomy. Parra RO. **J Urol** 1996 Feb; 155(2):560–3
HHV8 and skin cancers in immunosuppressed patients [letter] Boshoff C, et al. **Lancet** 1996 Feb 3;347(8997):338–9

CARCINOMA, TRANSITIONAL CELL

Urinary cytokines during intravesical bacillus Calmette-Guerin therapy for superficial bladder cancer: processing, stability and prognostic value [see comments] de Reijke TM, et al. **J Urol** 1996 Feb;155(2):477–82. Comment in: J Urol 1996 Feb;155(2):488–9.
Initial evaluation of the bladder tumor antigen test in superficial bladder cancer [see comments] D'Hallewin MA, et al. **J Urol** 1996 Feb;155(2):475–6. Comment in: J Urol 1996 Feb;155(2):488–9.
A randomized trial of radical cystectomy versus radical cystectomy plus cisplatin, vinblastine and methotrexate chemotherapy for muscle invasive bladder cancer [see comments] Freiha F, et al. **J Urol** 1996 Feb;155(2):495–9; discussion 499–500. Comment in: J Urol 1996 Feb;155(2):504–5.
The risk of upper tract recurrence following cystectomy in patients with transitional cell carcinoma involving the distal ureter [see comments] Kenworthy P, et al. **J Urol** 1996 Feb;155(2):501–3. Comment in: J Urol 1996 Feb;155(2):504–5.
Development of secondary structure, growth characteristics and cytogenetic analysis of human transitional cell carcinoma xenografts in scid/scid mice. McCue PA, et al. **J Urol** 1996 Mar;155(3):1128–32
Prognostic significance of circulating cytotoxic lymphocytes against autologous tumors in patients with bladder cancer. Mizutani Y, et al. **J Urol** 1996 Mar;155(3):888–92; discussion 892–4
Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471–4 (24 ref.)
Germline translocation t(5;20)(p15;q11) and familial transitional cell carcinoma. Schoenberg M, et al. **J Urol** 1996 Mar;155(3):1035–6
Inhibition of human transitional cell carcinoma in vitro proliferation by fluoroquinolone antibiotics. Seay TM, et al. **J Urol** 1996 Feb;155(2):757–62

CARDIAC OUTPUT

Hazards with both determining and utilizing oxygen consumption measurements in the management of critically ill patients [editorial; comment] Gasman JD, et al. **Crit Care Med** 1996 Jan;24(1):6–9. Comment on: Crit Care Med 1996 Jan;24(1):86–90.
Spirometric versus Fick-derived oxygen consumption: which method is better? Thrush DN. **Crit Care Med** 1996 Jan; 24(1):91–5
Cardiac output in normal pregnancy: a critical review. van Oppen AC, et al. **Obstet Gynecol** 1996 Feb;87(2):310–8 (81 ref.)

CARDIAC OUTPUT, LOW

Unexplained transient postoperative myocardial dysfunction in a previously healthy child. Spiekermann BF, et al. **Anesth Analg** 1996 Feb;82(2):419–20
Aortomyoplasty counterpulsation: experimental results and early clinical experience. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):420–5
Experience with right ventricular assist devices for perioperative right-sided circulatory failure. Chen JM, et al. **Ann Thorac Surg** 1996 Jan;61(1):305–10; discussion 311–3
Use of centrifugal pumps for postcardiotomy ventricular failure: technique and anticoagulation. Curtis JJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):296–300; discussion 311–3
Extracorporeal membrane oxygenation for cardiac support in children. del Nido PJ. **Ann Thorac Surg** 1996 Jan; 61(1):336–9; discussion 340–1
Bio-Medicus centrifugal ventricular support for postcardiotomy cardiac failure: a review of 129 cases. Noon GP, et al. **Ann Thorac Surg** 1996 Jan;61(1):291–5; discussion 311–3
Wearable long-term mechanical support for patients with end-stage heart disease: a tenable goal. Rose EA, et al. **Ann Thorac Surg** 1996 Jan;61(1):399–402; discussion 407
Value of the electrocardiogram in identifying heart failure due to left ventricular systolic dysfunction. Davie AP, et al. **BMJ** 1996 Jan 27;312(7025):222

CARDIAC PACING, ARTIFICIAL

Transesophageal atrial pacing in patients with nasal- or oral-gastric tubes [letter] Roth JV. **Anesth Analg** 1996 Feb; 82(2):429
Use of transesophageal atrial pacing during electroconvulsive therapy. Szafranski JS, et al. **Anesthesiology** 1996 Jan; 84(1):211–4
Appraisal of dual-chamber pacing therapy in hypertrophic cardiomyopathy: too soon for a rush to judgment? [editorial; comment] Maron BJ. **J Am Coll Cardiol** 1996 Feb;27(2):431–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):421–30.
Effect of dual-chamber pacing on systolic and diastolic function in patients with hypertrophic cardiomyopathy. Acute Doppler echocardiographic and catheterization hemodynamic study [see comments] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):421–30. Comment in: J Am Coll Cardiol 1996 Feb;27(2):431–2.

CARDIAC TAMPONADE

Clinicopathological Conference [letter] Ilia R, et al. **Circulation** 1996 Feb 1;93(3):616–7
Subxiphoid drainage for pericardial tamponade [letter] Neelakandan B, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):489

CARDIOLOGY

Last-minute preoperative cardiology consultations: epidemiology and impact. Dudley JC, et al. **Am Heart J** 1996 Feb;131(2):245–9
Effect of cardiologist ECG review on emergency department practice. Todd KH, et al. **Ann Emerg Med** 1996 Jan; 27(1):16–21
Guidelines for specialist training in cardiology [letter] Murphy JJ. **Br Heart J** 1995 Nov;74(5):571
Training in cardiology: the future [letter] Partridge JB. **Br Heart J** 1995 Nov;74(5):571

CARDIOMYOPATHY, CONGESTIVE

Dilated cardiomyopathy associated with chronic consumption of phendimetrazine. Rostagno C, et al. **Am Heart J** 1996 Feb;131(2):407–9
Acute cardiovascular effects of OPC-18790 in patients with congestive heart failure. Time- and dose-dependence analysis based on pressure-volume relations. Feldman MD, et al. **Circulation** 1996 Feb 1;93(3):474–83
Prognostic value of cardiopulmonary exercise testing using percent achieved of predicted peak oxygen uptake for patients with ischemic and dilated cardiomyopathy. Stelken AM, et al. **J Am Coll Cardiol** 1996 Feb;27(2):345–52
Mapping a cardiomyopathy locus to chromosome 3p22-p25. Olson TM, et al. **J Clin Invest** 1996 Jan 15;97(2):528–32
Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297–9

CARDIOMYOPATHY, HYPERTROPHIC

New insights into the reduction of mitral valve systolic anterior motion after ventricular septal myectomy in hypertrophic obstructive cardiomyopathy. Nakatani S, et al. **Am Heart J** 1996 Feb;131(2):294–300
Images in cardiology. Hypertrophic cardiomyopathy. Davies MK. **Br Heart J** 1995 Nov;74(5):527
Non-surgical ablation of the ventricular septum for the treatment of hypertrophic cardiomyopathy [editorial] Oakley CM. **Br Heart J** 1995 Nov;74(5):479–80
Left ventricular chamber dilatation in hypertrophic cardiomyopathy: related variables and prognosis in patients with medical and surgical therapy. Seiler C, et al. **Br Heart J** 1995 Nov;74(5):508–16
Appraisal of dual-chamber pacing therapy in hypertrophic cardiomyopathy: too soon for a rush to judgment? [editorial; comment] Maron BJ. **J Am Coll Cardiol** 1996 Feb;27(2):431–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):421–30.
Effect of dual-chamber pacing on systolic and diastolic function in patients with hypertrophic cardiomyopathy. Acute Doppler echocardiographic and catheterization hemodynamic study [see comments] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):421–30. Comment in: J Am Coll Cardiol 1996 Feb;27(2):431–2.

CARDIOMYOPATHY, RESTRICTIVE

Combined restrictive cardiomyopathy and constrictive pericarditis [letter] Spodick DH. **Circulation** 1996 Feb 1; 93(3):616

CARDIOMYOPLASTY

Association of latissimus dorsi muscle expansion with electrostimulation before cardiomyoplasty. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):138–42
Cellular cardiomyoplasty [letter] Christlieb IY. **Ann Thorac Surg** 1996 Feb;61(2):772–3
Clinical cardiomyoplasty: review of the ten-year United States experience. Magovern GJ Sr, et al. **Ann Thorac Surg** 1996 Jan;61(1):413–9
Dynamic cardiomyoplasty in South America. Moreira LF, et al. **Ann Thorac Surg** 1996 Jan;61(1):408–12
Skeletal muscle ventricles in circulation: decreased incidence of rupture. Thomas GA, et al. **Ann Thorac Surg** 1996 Jan; 61(1):430–6
Latissimus dorsi muscle blood flow during synchronized contraction: implications for cardiomyoplasty. van Doorn CA, et al. **Ann Thorac Surg** 1996 Feb;61(2):603–9

CARDIOPLEGIC SOLUTIONS

St. Thomas' Hospital cardioplegia: enhanced protection with exogenous creatine phosphate. Chambers DJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):67–75
Retrieval of crystalloid cardioplegic solutions. Eucher PM, et al. **Ann Thorac Surg** 1996 Feb;61(2):746–7
Comparison of UW solution and St. Thomas' solution in the rat: importance of potassium concentration. Rosenfeldt FL, et al. **Ann Thorac Surg** 1996 Feb;61(2):576–84
Effects of cardioplegia on vascular function and the "no-reflow" phenomenon after ischemia and reperfusion: studies in the isolated blood-perfused rat heart. Argano V, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):432–41; discussion 441–2

CARDIOPULMONARY BYPASS

Effects of cardiopulmonary bypass temperature on pulmonary gas exchange after coronary artery operations. Birdi I, et al. **Ann Thorac Surg** 1996 Jan;61(1):118–23
Coronary artery bypass grafting without cardiopulmonary bypass. Buffolo E, et al. **Ann Thorac Surg** 1996 Jan; 61(1):63–6
Thigh ischemia complicating femoral vessel cannulation for cardiopulmonary bypass. Gates JD, et al. **Ann Thorac Surg** 1996 Feb;61(2):730–3
Intraoperative assessment of functioning mitral valve. Miyairi T, et al. **Ann Thorac Surg** 1996 Feb;61(2):743–5
Warm heart surgery and stroke [letter] Orszulak TA, et al. **Ann Thorac Surg** 1996 Jan;61(1):276–7
Cardiopulmonary bypass in pregnancy. Pomini F, et al. **Ann Thorac Surg** 1996 Jan;61(1):259–68 (65 ref.)
Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ranucci M, et al. **Ann Thorac Surg** 1996 Jan;61(1):76–81
Look ma, no hands! [editorial] Ullyot DJ. **Ann Thorac Surg** 1996 Jan;61(1):10–1
Heparin-bonded surfaces in extracorporeal membrane oxygenation for cardiac support. von Segesser LK. **Ann Thorac Surg** 1996 Jan;61(1):330–5; discussion 340–1 (28 ref.)
Efficacy of ultrafiltration in removing inflammatory mediators during pediatric cardiac operations. Wang MJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):651–6
Serum S100 protein: a potential marker for cerebral events during cardiopulmonary bypass. Westaby S, et al. **Ann Thorac Surg** 1996 Jan;61(1):88–92
Evidence that continuous normothermic blood cardioplegia offers better myocardial protection than intermittent hypothermic cardioplegia. Grech ED, et al. **Br Heart J** 1995 Nov;74(5):517–21
Effects of inhibition of complement activation using recombinant soluble complement receptor 1 on neutrophil CD11b/CD18 and L-selectin expression and release of interleukin-8 and elastase in simulated cardiopulmonary bypass. Finn A, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):451–9
Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. Friedman M, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):460–8
Corticosteroids increase blood interleukin-10 levels during cardiopulmonary bypass in men. Tabardel Y, et al. **Surgery** 1996 Jan;119(1):76–80

CARDIOPULMONARY RESUSCITATION

Effects of ventilation on hemodynamics and myocardial blood flow during active compression-decompression resuscitation in pigs. Prengel AW, et al. **Anesthesiology** 1996 Jan;84(1):135–42
Stomach rupture during CPR [letter] Liu N, et al. **Ann Emerg Med** 1996 Jan;27(1):105–6
Effectiveness of bystander cardiopulmonary resuscitation and survival following out-of-hospital cardiac arrest. Gallagher EJ, et al. **JAMA** 1995 Dec 27;274(24):1922–5

CARDIOTONIC AGENTS

Hemodynamic effects of amrinone in children after Fontan surgery. Sorensen GK, et al. **Anesth Analg** 1996 Feb; 82(2):241–6

Acute cardiovascular effects of OPC–18790 in patients with congestive heart failure. Time– and dose–dependence analysis based on pressure–volume relations. Feldman MD, et al. **Circulation** 1996 Feb 1;93(3):474–83

Dobutamine–induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323–9

Analysis of interinstitutional observer agreement in interpretation of dobutamine stress echocardiograms. Hoffmann R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):330–6

Comparison of hemodynamic performances of St. Jude Medical and CarboMedics 21 mm aortic prostheses by means of dobutamine stress echocardiography. Izzat MB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):408–15

CARDIOVASCULAR DISEASES

Effects of diet and exercise on common cardiovascular disease risk factors in moderately obese older women. Fox AA, et al. **Am J Clin Nutr** 1996 Feb;63(2):225–33

The clinical aspects of estrogen and the cardiovascular system. Sullivan JM, et al. **Obstet Gynecol** 1996 Feb;87(2 Suppl):36S–43S

Prevalence of cardiovascular disease risk factors in a southwestern Native American tribe. Campos–Outcalt D, et al. **Public Health Rep** 1995 Nov–Dec;110(6):742–8

CARDIOVASCULAR SYSTEM

Unrecognized migration of an entire guidewire on insertion of a central venous catheter into the cardiovascular system [letter] Akazawa S, et al. **Anesthesiology** 1996 Jan; 84(1):241–2

Molecular cloning and expression of murine vascular endothelial–cadherin in early stage development of cardiovascular system. Breier G, et al. **Blood** 1996 Jan 15; 87(2):630–41

Estrogen: effects on the cardiovascular tree. Wild RA. **Obstet Gynecol** 1996 Feb;87(2 Suppl):27S–35S (70 ref.)

CAREGIVERS

Depression and other psychiatric morbidity in carers of elderly people living at home. Livingston G, et al. **BMJ** 1996 Jan 20;312(7024):153–6

Training of care givers for our aging population [editorial] Jahnigen DW, et al. **Surgery** 1996 Jan;119(1):116–7

CAROLI'S DISEASE

Caroli's disease: evaluation with MR cholangiography [letter] Pavone P, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):216–7

CAROTID ARTERIES

Duplex sonography of the carotid arteries in patients with isolated aortic stenosis: imaging findings and relation to severity of stenosis. O'Boyle MK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):197–202

Sustained–release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211–8

Estrogen reduces myointimal proliferation after balloon injury of rat carotid artery. Chen SJ, et al. **Circulation** 1996 Feb 1;93(3):577–84

Brain edema after carotid surgery. Breen JC, et al. **Neurology** 1996 Jan;46(1):175–81

CAROTID ARTERY DISEASES

Carotid calcification seen as an incidental finding on plain films. Castillo M. **AJR Am J Roentgenol** 1996 Jan; 166(1):211–2

CAROTID ARTERY, INTERNAL

Aberrant internal carotid artery on midline cervical spine MR image [letter] Nishimura K, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):219

Reduced prostacyclin and increased leukotriene B4 synthesis in porcine venous–arterial grafts. Jeremy JY, et al. **Ann Thorac Surg** 1996 Jan;61(1):143–8

CAROTID ARTERY THROMBOSIS

Sustained–release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211–8

CAROTID BODY TUMOR

Functional carotid body tumor: report of a case and a review of the literature. Ikejiri K, et al. **Surgery** 1996 Feb; 119(2):222–5 (5 ref.)

CARPAL TUNNEL SYNDROME

Workers' compensation recipients with carpal tunnel syndrome: the validity of self–reported health measures. Katz JN, et al. **Am J Public Health** 1996 Jan;86(1):52–6

CARRIER PROTEINS

Circulating human dendritic cells differentially express high levels of a 55–kd actin–bundling protein. Mosialos G, et al. **Am J Pathol** 1996 Feb;148(2):593–600

Intestinal fatty acid–binding protein is a useful diagnostic marker for mesenteric infarction in humans. Kanda T, et al. **Gastroenterology** 1996 Feb;110(2):339–43

Cytosolic distribution of villin in M cells from mouse Peyer's patches correlates with the absence of a brush border. Kerneis S, et al. **Gastroenterology** 1996 Feb;110(2):515–21

CARTEOLOL

Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta–blocker therapy for congestive heart failure. Yoshikawa T, et al. **Am Heart J** 1996 Feb;131(2):329–36

CARTILAGE

The management of ectropion using the tarsoconjunctival composite graft. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):51–5

CARTILAGE, ARTICULAR

The role of nitric oxide in proteoglycan turnover by bovine articular cartilage organ cultures. Stefanovic–Racic M, et al. **J Immunol** 1996 Feb 1;156(3):1213–20

CATARACT

Congenital rubella in south India: diagnosis using saliva from infants with cataract. Eckstein MB, et al. **BMJ** 1996 Jan 20;312(7024):161

CATECHOL METHYLTRANSFERASE

No evidence for allelic association between schizophrenia and a polymorphism determining high or low catechol O–methyltransferase activity. Daniels JK, et al. **Am J Psychiatry** 1996 Feb;153(2):268–70

CATECHOLAMINES

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358–61

CATHARTICS

Bowel habit in relation to age and gender. Findings from the National Health Interview Survey and clinical implications. Harari D, et al. **Arch Intern Med** 1996 Feb 12;156(3):315–20

CATHEPSIN D

Cathepsin D and epidermal growth factor receptor immunohistochemistry does not predict recurrence of prostate cancer in patients undergoing radical prostatectomy. Moul JW, et al. **J Urol** 1996 Mar; 155(3):982–5

CATHETER ABLATION

Non–surgical ablation of the ventricular septum for the treatment of hypertrophic cardiomyopathy [editorial] Oakley CM. **Br Heart J** 1995 Nov;74(5):479–80

CATHETERIZATION

Prospective examination of epidural catheter insertion. D'Angelo R, et al. **Anesthesiology** 1996 Jan;84(1):88–93

Closed drainage using Redon catheters for local treatment of poststernotomy mediastinitis. Calvat S, et al. **Ann Thorac Surg** 1996 Jan;61(1):195–201

Cannula length and arch flow erosion [letter] Groom RC, et al. **Ann Thorac Surg** 1996 Feb;61(2):773–4

Simple wide–brimmed coronary perfusion cannula for the widely patent coronary ostium. Terada Y, et al. **Ann Thorac Surg** 1996 Feb;61(2):748–9

CATHETERIZATION, CENTRAL VENOUS

Unrecognized migration of an entire guidewire on insertion of a central venous catheter into the cardiovascular system [letter] Akazawa S, et al. **Anesthesiology** 1996 Jan; 84(1):241–2

Subclavian vein cannulation: an approach with definite landmarks. Tripathi M, et al. **Ann Thorac Surg** 1996 Jan; 61(1):238–40

Progress in central venous access [letter] Untracht SH. **Crit Care Med** 1996 Jan;24(1):183–4

Intravenous site care practices in critical care: a national survey. Roach H, et al. **Heart Lung** 1995 Sep–Oct; 24(5):420–4

Silver iontophoretic catheter: a prototype of a long–term antiinfective vascular access device. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):495–8

CATHETERIZATION, PERIPHERAL

Thigh ischemia complicating femoral vessel cannulation for cardiopulmonary bypass. Gates JD, et al. **Ann Thorac Surg** 1996 Feb;61(2):730–3

CATHETERS, INDWELLING

The broad–spectrum activity and efficacy of catheters coated with minocycline and rifampin. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):418–24

CATHOLICISM

The loss of independence in activities of daily living: the role of low normal cognitive function in elderly nuns. Greiner PA, et al. **Am J Public Health** 1996 Jan;86(1):62–6

Facts and fiction: the death of Saint Ignatius of Loyola. Rosenman LD. **Surgery** 1996 Jan;119(1):56–60

CATTLE DISEASES

Stage–specific and species cross–reactive antibody responses in experimental Onchocerca infections of cattle. Kuo YM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):624–32

CAUCASOID RACE

In search of the hypothesis. Kaufman JS, et al. **Public Health Rep** 1995 Nov–Dec;110(6):662–6

CD–ROM

Clinical practice guidelines now on CD–ROM for libraries [new] **Public Health Rep** 1995 Nov–Dec;110(6):655–6

CD4–POSITIVE T–LYMPHOCYTES

Treatment of cutaneous T–cell lymphoma with chimeric anti–CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893–9

Recombinant interferon–alpha selectively inhibits the production of interleukin–5 by human CD4+ T cells. Schandené L, et al. **J Clin Invest** 1996 Jan 15;97(2):309–15

IL–12 is essential for resistance against Yersinia enterocolitica by triggering IFN–gamma production in NK cells and CD4+ T cells. Bohn E, et al. **J Immunol** 1996 Feb 15; 156(4):1458–68

Intervention of CD4+ cell subset shifts and autoimmunity in the BXSB mouse by murine CTLA4Ig. Chu EB, et al. **J Immunol** 1996 Feb 1;156(3):1262–8

Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes–prone BioBreeding rats. Groen H, et al. **J Immunol** 1996 Feb 1;156(3):1269–75

Oral antigen inhibits priming of CD8+ CTL, CD4+ T cells, and antibody responses while activating CD8+ suppressor T cells. Ke Y, et al. **J Immunol** 1996 Feb 1;156(3):916–21

Serum amyloid A binds specific extracellular matrix glycoproteins and induces the adhesion of resting CD4+ T cells. Preciado–Patt L, et al. **J Immunol** 1996 Feb 1; 156(3):1189–95

Establishment and characterization of a murine CD4+ T cell line and clone that induce experimental autoimmune uveoretinitis in B10.A mice. Rizzo LV, et al. **J Immunol** 1996 Feb 15;156(4):1654–60

Relation between changes in cellular load, evolution of viral phenotype, and the clonal composition of virus populations in the course of human immunodeficiency virus type 1 infection. Koot M, et al. **J Infect Dis** 1996 Feb; 173(2):349–54

Haemophilus ducreyi elicits a cutaneous infiltrate of CD4 cells during experimental human infection. Spinola SM, et al. **J Infect Dis** 1996 Feb;173(2):394–402

CD8–POSITIVE T–LYMPHOCYTES

Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Freedman DO, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):633–8

Purification and characterization of a naturally processed hepatitis B virus peptide recognized by CD8+ cytotoxic T lymphocytes. Tsai SL, et al. **J Clin Invest** 1996 Jan 15; 97(2):577–84

Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes–prone BioBreeding rats. Groen H, et al. **J Immunol** 1996 Feb 1;156(3):1269–75

Adoptively transferred CD8+ T lymphocytes provide protection against TMEV–induced demyelinating disease in BALB/c mice. Nicholson SM, et al. **J Immunol** 1996 Feb 1;156(3):1276–83

The role of BALB/c donor CD8+ lymphocytes in graft–versus–host disease in (BALB/c x A/J)F1 (CAF1) mice. Vidal S, et al. **J Immunol** 1996 Feb 1;156(3):997–1005

CELIAC DISEASE

Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83-7

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

CELIPROLOL

Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502-7

CELL ADHESION MOLECULES

Fish oil supplementation inhibits the expression of major histocompatibility complex class II molecules and adhesion molecules on human monocytes. Hughes DA, et al. **Am J Clin Nutr** 1996 Feb;63(2):267-72

Hypoxic tumor cell death and modulation of endothelial adhesion molecules in the regression of granulocyte colony-stimulating factor-transduced tumors. Colombo MP, et al. **Am J Pathol** 1996 Feb;148(2):473-83

Intercellular adhesion molecule-3 on endothelial cells. Expression in tumors but not in inflammatory responses. Patey N, et al. **Am J Pathol** 1996 Feb;148(2):465-72

p59fyn-p125FAK cooperation in development of CD4+CD8+ thymocytes. Kanazawa S, et al. **Blood** 1996 Feb 1;87(3):865-70

Roles of platelet/endothelial cell adhesion molecule-1 (PECAM-1, CD31) in natural killer cell transendothelial migration and beta 2 integrin activation. Berman ME, et al. **J Immunol** 1996 Feb 15;156(4):1515-24

Chemokines regulate T cell adherence to recombinant adhesion molecules and extracellular matrix proteins. Lloyd AR, et al. **J Immunol** 1996 Feb 1;156(3):932-8

Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. Stewart RJ, et al. **J Immunol** 1996 Feb 1;156(3):1221-8

TNF/IL-1-inducible protein TSG-6 potentiates plasmin inhibition by inter-alpha-inhibitor and exerts a strong anti-inflammatory effect in vivo. Wisniewski HG, et al. **J Immunol** 1996 Feb 15;156(4):1609-15

Influence of pentoxifylline and albifylline on liver microcirculation and leukocyte adhesion after hemorrhagic shock in the rat. Marzi I, et al. **J Trauma** 1996 Jan; 40(1):90-6

CELL COMMUNICATION

Thymic stromal cells can support B cell differentiation from intrathymic precursors. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1;156(3):963-7

CELL CULTURE

Long-term cultivation of adult rat hepatocytes that undergo multiple cell divisions and express normal parenchymal phenotypes. Tateno C, et al. **Am J Pathol** 1996 Feb; 148(2):383-92

Thymic stromal cells can support B cell differentiation from intrathymic precursors. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1;156(3):963-7

Long-term culture of triple-negative thymocytes. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1; 156(3):957-62

CELL DEGRANULATION

Extracellular matrix proteins attenuate activation and degranulation of stimulated eosinophils. Kita H, et al. **J Immunol** 1996 Feb 1;156(3):1174-81

CELL HYPOXIA

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

CELL MEMBRANE

Neutrophil serine proteases are most probably involved in the release of CD43 (leukosialin, sialophorin) from the neutrophil membrane during cell activation [letter] Halbwachs-Mecarelli L, et al. **Blood** 1996 Feb 1; 87(3):1200-2

CELL MOVEMENT

Mechanisms for the transendothelial migration of HIV-1-infected monocytes into brain. Nottet HS, et al. **J Immunol** 1996 Feb 1;156(3):1284-95

CELL NUCLEUS

Value of deoxyribonucleic acid ploidy and nuclear morphometry for prediction of disease progression in renal cell carcinoma. Ruiz-Cerdá JL, et al. **J Urol** 1996 Feb; 155(2):459-65

CELL SEPARATION

Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456-64

CELL TRANSFORMATION, NEOPLASTIC

Role of different hematologic variables in defining the risk of malignant transformation in monoclonal gammopathy. Baldini L, et al. **Blood** 1996 Feb 1;87(3):912-8

Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876-81

CELL TRANSFORMATION, VIRAL

Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876-81

CELLULITIS

Imaging of superficial soft-tissue infections: sonographic findings in cases of cellulitis and abscess. Loyer EM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):149-52

CENTERS FOR DISEASE CONTROL AND PREVENTION (U.S.)

Use of the Centers for Disease Control and Prevention childhood lead poisoning risk questionnaire to predict blood lead elevations in pregnant women. Stefanak MA, et al. **Obstet Gynecol** 1996 Feb;87(2):209-12

CENTRAL NERVOUS SYSTEM

Muscarinic signaling in the central nervous system. Recent developments and anesthetic implications. Durieux ME. **Anesthesiology** 1996 Jan;84(1):173-89 (171 ref.)

CENTRAL NERVOUS SYSTEM DISEASES

Chronic lymphocytic leukemia and the central nervous system: a clinical and pathological study. Cramer SC, et al. **Neurology** 1996 Jan;46(1):19-25 (67 ref.)

The relationship between pertussis vaccine and central nervous system sequelae: continuing assessment. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1996 Feb;97(2):279-81

CENTRAL NERVOUS SYSTEM NEOPLASMS

M-Bacod as first treatment for primary CNS lymphoma [letter] Boiardi A, et al. **Neurology** 1996 Jan;46(1):286-8

CEREBRAL AMYLOID ANGIOPATHY

Leptomeningeal amyloid and variant transthyretins [comment] Benson MD. **Am J Pathol** 1996 Feb; 148(2):351-4 (19 ref.). Comment on: Am J Pathol 1996 Feb;148(2):361-6.

Meningocerebrovascular amyloidosis associated with a novel transthyretin mis-sense mutation at codon 18 (TTRD 18G) [see comments] Vidal R, et al. **Am J Pathol** 1996 Feb; 148(2):361-6. Comment in: Am J Pathol 1996 Feb;148(2):351-4.

Primary angiitis of the central nervous system associated with cerebral amyloid angiopathy: report of two cases and review of the literature. Fountain NB, et al. **Neurology** 1996 Jan;46(1):190-7 (39 ref.)

CEREBRAL ANOXIA

Adult rat brain-slice preparation for nuclear magnetic resonance spectroscopy studies of hypoxia. Espanol MT, et al. **Anesthesiology** 1996 Jan;84(1):201-10

CEREBRAL ARTERIES

The effects of N-methyl-D-aspartate agonists and antagonists on isolated bovine cerebral arteries. Wendling WW, et al. **Anesth Analg** 1996 Feb;82(2):264-8

CEREBRAL ARTERY DISEASES

Subarachnoid haemorrhage and myths about saccular aneurysms. Weller RO. **J Clin Pathol** 1995 Dec; 48(12):1078-81 (29 ref.)

CEREBRAL CORTEX

Functional magnetic resonance imaging of schizophrenic patients and comparison subjects during word production. Yurgelun-Todd DA, et al. **Am J Psychiatry** 1996 Feb; 153(2):200-5

Apolipoprotein E and the neuropathology of dementia [letter] Itoh Y, et al. **N Engl J Med** 1996 Feb 29; 334(9):599-600

CEREBRAL HEMORRHAGE

Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. DeWitt DS, et al. **Crit Care Med** 1996 Jan;24(1):109-17

CEREBRAL INFARCTION

Isolated infarcts of the pons. Bassetti C, et al. **Neurology** 1996 Jan;46(1):165-75

Transient hemiballism/hemichorea due to an ipsilateral subthalamic nucleus infarction. Crozier S, et al. **Neurology** 1996 Jan;46(1):267-8

Rubral tremor [letter] Okuda B, et al. **Neurology** 1996 Jan; 46(1):288-9

CEREBRAL ISCHEMIA

Strangulation injuries in children. Part 2. Cerebrovascular hemodynamics. Hanigan WC, et al. **J Trauma** 1996 Jan; 40(1):73-7

Silent brain infarction in nonrheumatic atrial fibrillation. EAFT Study Group. European Atrial Fibrillation Trial. **Neurology** 1996 Jan;46(1):159-65

Vomiting out of proportion to dizziness in ischemic brainstem strokes. Fisher CM. **Neurology** 1996 Jan;46(1):267

Dementia after ischemic stroke: a population-based study in Rochester, Minnesota (1960-1984). Kokmen E, et al. **Neurology** 1996 Jan;46(1):154-9

CEREBRAL ISCHEMIA, TRANSIENT

Enhanced recovery of brain electrical activity by adenosine 3',5'-cyclic monophosphate following complete global cerebral ischemia in dogs. Toung TJ, et al. **Crit Care Med** 1996 Jan;24(1):103-8

Reversible encephalopathy with cerebral vasospasm in a Guillain-Barré syndrome patient treated with intravenous immunoglobulin. Voltz R, et al. **Neurology** 1996 Jan; 46(1):250-1

CEREBRAL PALSY

Athetosis increases resting metabolic rate in adults with cerebral palsy. Johnson RK, et al. **J Am Diet Assoc** 1996 Feb;96(2):145-8

Discontinuation of antiepileptic drug treatment after two seizure-free years in children with cerebral palsy. Delgado MR, et al. **Pediatrics** 1996 Feb;97(2):192-7

CEREBRAL VEINS

Elevated intracranial venous pressure as a universal mechanism in pseudotumor cerebri of varying etiologies. Karahalios DG, et al. **Neurology** 1996 Jan;46(1):198-202

CEREBRAL VENTRICLES

Intracerebroventricular secretin enhances pancreatic volume and bicarbonate response in rats. Conter RL, et al. **Surgery** 1996 Feb;119(2):208-13

CEREBROVASCULAR CIRCULATION

Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. Wenz F, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):187-93

Cerebral blood flow changes in limbic regions induced by unsolvable anagram tasks. Schneider F, et al. **Am J Psychiatry** 1996 Feb;153(2):206-12

Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. DeWitt DS, et al. **Crit Care Med** 1996 Jan;24(1):109-17

Cerebral blood flow and carbon dioxide reactivity in neonates during venoarterial extracorporeal life support. Stockwell JA, et al. **Crit Care Med** 1996 Jan;24(1):155-62

Strangulation injuries in children. Part 2. Cerebrovascular hemodynamics. Hanigan WC, et al. **J Trauma** 1996 Jan; 40(1):73-7

CEREBROVASCULAR DISORDERS

Meningitis, vasculitis, and cerebritis caused by CNS histoplasmosis: radiologic-pathologic correlation. Zalduondo FM, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):194-6

Appendage obliteration to reduce stroke in cardiac surgical

patients with atrial fibrillation [see comments] Blackshear JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):755–9 (59 ref.) . Comment in: Ann Thorac Surg 1996 Feb;61(2):515.
Obliteration of the left atrial appendage: a concept worth testing [editorial] comment] Lindsay BD. **Ann Thorac Surg** 1996 Feb;61(2):515. Comment on: Ann Thorac Surg 1996 Feb;61(2):565–9. Comment on: Ann Thorac Surg 1996 Feb;61(2):755–9.
Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Odell JA, et al. **Ann Thorac Surg** 1996 Feb;61(2):565–9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.
Warm heart surgery and stroke [letter] Orszulak TA, et al. **Ann Thorac Surg** 1996 Jan;61(1):276–7
Neurologic injury in cardiac surgical patients with a history of stroke. Redmond JM, et al. **Ann Thorac Surg** 1996 Jan; 61(1):42–7
Serum S100 protein: a potential marker for cerebral events during cardiopulmonary bypass. Westaby S, et al. **Ann Thorac Surg** 1996 Jan;61(1):88–92
Physician practices regarding anticoagulation and cardioversion of atrial fibrillation. Schlicht JR, et al. **Arch Intern Med** 1996 Feb 12;156(3):290–4
Quality of service provision for anticoagulation in atrial fibrillation. Many patients are ineligible [letter] Lip GY. **BMJ** 1996 Jan 6;312(7022):51
A randomised prospective comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding after acute dysphagic stroke. Norton B, et al. **BMJ** 1996 Jan 6;312(7022):13–6
Second European Stroke Prevention Study [news] Ferguson JJ. **Circulation** 1996 Feb 1;93(3):399
Vomiting out of proportion to dizziness in ischemic brainstem strokes. Fisher CM. **Neurology** 1996 Jan;46(1):267
Differential effect of aspirin versus warfarin on clinical stroke types in patients with atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. Miller VT, et al. **Neurology** 1996 Jan;46(1):238–40
Unilateral spatial neglect recovery after sequential strokes. Vuilleumier P, et al. **Neurology** 1996 Jan;46(1):184–9

CERVICAL VERTEBRAE

Re: Imaging of acute injuries of the cervical spine: value of plain radiography, CT, and MR imaging [letter] Bloom AI. **AJR Am J Roentgenol** 1996 Jan;166(1):218
Aberrant internal carotid artery on midline cervical spine MR image [letter] Nishimura K, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):219
Vertebrobasilar thrombosis associated with nonpenetrating cervical spine trauma. Prabhu V, et al. **J Trauma** 1996 Jan; 40(1):130–7 (59 ref.)

CERVIX INCOMPETENCE

Cervical incompetence and preterm delivery [editorial; comment] Craigo SD. **N Engl J Med** 1996 Feb 29; 334(9):595–6. Comment on: N Engl J Med 1996 Feb 29;334(9):567–72.
The length of the cervix and the risk of spontaneous premature delivery. National Institute of Child Health and Human Development Maternal Fetal Medicine Unit Network [see comments] Iams JD, et al. **N Engl J Med** 1996 Feb 29;334(9):567–72. Comment in: N Engl J Med 1996 Feb 29;334(9):595–6.

CERVIX NEOPLASMS

Tumor angiogenesis: an independent prognostic parameter in cervical cancer. Bremer GL, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):126–31
Growth modulatory effects of granulocyte-macrophage colony-stimulating factor on human cell lines derived from gynecologic malignancies. Herzog TJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):161–8
Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471–4 (24 ref.)

CERVIX UTERI

The presence of fetal fibronectin in the cervicovaginal secretions of women at term—its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Blanch G, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):262–6
Cervical incompetence and preterm delivery [editorial; comment] Craigo SD. **N Engl J Med** 1996 Feb 29; 334(9):595–6. Comment on: N Engl J Med 1996 Feb 29;334(9):567–72.
The length of the cervix and the risk of spontaneous premature delivery. National Institute of Child Health and Human Development Maternal Fetal Medicine Unit Network [see comments] Iams JD, et al. **N Engl J Med** 1996 Feb 29;334(9):567–72. Comment in: N Engl J Med 1996 Feb 29;334(9):595–6.

CESAREAN SECTION

Decreasing the cesarean section rate in a private hospital: success without mandated clinical changes. Lagrew DC Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):184–91
Using the medical audit cycle to reduce cesarean section rates. Robson MS, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):199–205
Predictive score for vaginal birth after cesarean section. Weinstein D, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):192–8
T and J vertical extensions in low transverse cesarean births. Boyle JG, et al. **Obstet Gynecol** 1996 Feb;87(2):238–43
An ethically justified algorithm for offering, recommending, and performing cesarean delivery and its application in managed care practice. Chervenak FA, et al. **Obstet Gynecol** 1996 Feb;87(2):302–5
Previous cesarean delivery and the risk of ectopic pregnancy. Kendrick JS, et al. **Obstet Gynecol** 1996 Feb;87(2):297–301 (19 ref.)
Least microtransfusion from mother to fetus in elective cesarean delivery. Lin HH, et al. **Obstet Gynecol** 1996 Feb; 87(2):244–8

CHAGAS CARDIOMYOPATHY

In vivo detection of Trypanosoma cruzi antigens in hearts of patients with chronic Chagas' heart disease. Bellotti G, et al. **Am Heart J** 1996 Feb;131(2):301–7
Lesions of mediastinal paraganglia in chronic chagasic cardiomyopathy: cause of sudden death? [editorial] Ramos SG, et al. **Am Heart J** 1996 Feb;131(2):417–20 (32 ref.)

CHANCRE

Primary and secondary syphilis lesions contain mRNA for Th1 cytokines. Van Voorhis WC, et al. **J Infect Dis** 1996 Feb;173(2):491–5

CHANCROID

Haemophilus ducreyi elicits a cutaneous infiltrate of CD4 cells during experimental human infection. Spinola SM, et al. **J Infect Dis** 1996 Feb;173(2):394–402

CHAPERONINS

Distribution of lactoferrin and 60/65 kDa heat shock protein in normal and inflamed human intestine and liver. Peen E, et al. **Gut** 1996 Jan;38(1):135–40

CHEESE

Large outbreak of Salmonella enterica serotype paratyphi B infection caused by a goats' milk cheese, France, 1993: a case finding and epidemiological study [see comments] Desenclos JC, et al. **BMJ** 1996 Jan 13;312(7023):91–4. Comment in: BMJ 1996 Jan 13;312(7023):67–8.
Raw milk cheeses and Salmonella [editorial; comment] Rampling A. **BMJ** 1996 Jan 13;312(7023):67–8. Comment on: BMJ 1996 Jan 13;312(7023):91–4.

CHELATING AGENTS

Ethylenediamine tetraacetic acid-associated leukoagglutination [letter] Imbing FD Jr, et al. **Am J Clin Pathol** 1996 Jan;105(1):133–4
Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. Groshar D, et al. **J Urol** 1996 Mar;155(3):844–6

CHEMICAL INDUSTRY

Blood lead levels, scientific misconduct and the Needleman case. 3. A reply from Scarr and Ernhart [letter] Scarr S, et al. **Am J Public Health** 1996 Jan;86(1):113–4; discussion 114–5
Blood lead levels, scientific misconduct and the Needleman case. 2. The critics' arguments [letter] Schoen EJ. **Am J Public Health** 1996 Jan;86(1):112–3; discussion 114–5
Blood lead levels, scientific misconduct, and the Needleman case. 1. A reply from the lead industry [letter] Smith JF. **Am J Public Health** 1996 Jan;86(1):112; discussion 114–5

CHEMOEMBOLIZATION, THERAPEUTIC

Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Ryder SD, et al. **Gut** 1996 Jan;38(1):125–8

CHEMOKINES

Science throws light on HIV suppression [news] Boulton A. **BMJ** 1995 Dec 16;311(7020):1591
Chemokines in seasonal allergic rhinitis. Kuna P, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):104–12
Chemokines regulate T cell adherence to recombinant adhesion molecules and extracellular matrix proteins. Lloyd AR, et al. **J Immunol** 1996 Feb 1;156(3):932–8

CHEMOTAXIS, LEUKOCYTE

Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Freedman DO, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):633–8
Effects of influenza A nucleoprotein on polymorphonuclear neutrophil function. Cooper JA Jr, et al. **J Infect Dis** 1996 Feb;173(2):279–84
Haemophilus ducreyi elicits a cutaneous infiltrate of CD4 cells during experimental human infection. Spinola SM, et al. **J Infect Dis** 1996 Feb;173(2):394–402

CHEST PAIN

Somatic awareness and coronary artery disease in women with chest pain. Warner CD. **Heart Lung** 1995 Nov-Dec; 24(6):436–43

CHICKENPOX

The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450–3
Varicella vaccine. Plotkin SA. **Pediatrics** 1996 Feb; 97(2):251–3

CHILD ABUSE

Childhood physical and sexual abuse in patients with anxiety disorders and in a community sample. Stein MB, et al. **Am J Psychiatry** 1996 Feb;153(2):275–7
Does home visiting prevent childhood injury? A systematic review of randomised controlled trials. Roberts I, et al. **BMJ** 1996 Jan 6;312(7022):29–33
How accurately can bruises be aged in abused children? Literature review and synthesis. Schwartz AJ, et al. **Pediatrics** 1996 Feb;97(2):254–7 (46 ref.)
Cutaneous necrosis after contact with calcium chloride: a mistaken diagnosis of child abuse. Zurbuchen P, et al. **Pediatrics** 1996 Feb;97(2):257–8

CHILD ABUSE, SEXUAL

Childhood physical and sexual abuse in patients with anxiety disorders and in a community sample. Stein MB, et al. **Am J Psychiatry** 1996 Feb;153(2):275–7
Physicians' documentation of sexual abuse of children. Socolar RR, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):191–6
Crohn's disease presenting as suspected abuse. Sellman SP, et al. **Pediatrics** 1996 Feb;97(2):272–4

CHILD ADVOCACY

Altruism by proxy: volunteering children for bone marrow donation. Delany L, et al. **BMJ** 1996 Jan 27; 312(7025):240–3

CHILD BEHAVIOR

Utility of a risk assessment questionnaire in identifying children with lead exposure. Dalton MA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):197–202

CHILD BEHAVIOR DISORDERS

Association between child behavior problems and frequent physician visits. Zuckerman B, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):146–53
Social factors associated with behavioral problems in children with asthma. Butz AM, et al. **Clin Pediatr (Phila)** 1995 Nov; 34(11):581–90
Measuring children's antisocial behaviors [editorial; comment] Moffitt TE. **JAMA** 1996 Feb 7;275(5):403–4. Comment on: JAMA 1996 Feb 7;275(5):363–9.
Bone lead levels and delinquent behavior [see comments] Needleman HL, et al. **JAMA** 1996 Feb 7;275(5):363–9. Comment in: JAMA 1996 Feb 7;275(5):403–4.
Long-term studies of metopic synostosis: frequency of cognitive impairment and behavioral disturbances. Sidoti EJ Jr, et al. **Plast Reconstr Surg** 1996 Feb;97(2):276–81

CHILD HEALTH SERVICES

Impact of specialised paediatric retrieval teams. Comparison of teams is difficult [letter] Morrison A, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121
Impact of specialised paediatric retrieval teams. Intensive care provided by local hospitals should be improved [letter] Raffles A. **BMJ** 1996 Jan 13;312(7023):120; discussion 121

CHILD WELFARE

Altruism by proxy: volunteering children for bone marrow donation. Delany L, et al. **BMJ** 1996 Jan 27; 312(7025):240–3

CHIMERA

The origin of IgG production and homogeneous IgG components after allogeneic bone marrow transplantation. van Tol MJ, et al. **Blood** 1996 Jan 15;87(2):818–26

CHLAMYDIA INFECTIONS

Experimental rabbit models of Chlamydia pneumoniae infection. Moazed TC, et al. **Am J Pathol** 1996 Feb; 148(2):667–76

CHLAMYDIA PNEUMONIAE

Experimental rabbit models of Chlamydia pneumoniae infection. Moazed TC, et al. **Am J Pathol** 1996 Feb; 148(2):667–76

CHLORIDE CHANNELS

Propofol produces differences in behavior but not chloride channel function between selected lines of mice. Simpson VJ, et al. **Anesth Analg** 1996 Feb;82(2):327–31

Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648–56

Introducing the ClC family of Cl- channels. Fitz G. **Gastroenterology** 1996 Feb;110(2):646–8

CHLORIDES

Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648–56

X-ray microanalysis of cell elements in normal and cystic fibrosis jejunum: evidence for chloride secretion in villi. O'Loughlin EV, et al. **Gastroenterology** 1996 Feb; 110(2):411–8

CHLOROFLUOROCARBONS

Nonanesthetics can suppress learning. Kandel L, et al. **Anesth Analg** 1996 Feb;82(2):321–6

CHLOROQUINE

Increase of birth weight following chloroquine chemoprophylaxis during the first pregnancy: results of a randomized trial in Cameroon. Cot M, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):581–5

CHLORPROMAZINE

A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):231–7

CHLORZOXAZONE

From the Food and Drug Administration. Nightingale SL. **JAMA** 1995 Dec 27;274(24):1903

CHOLAGOGUES AND CHOLERETICS

Reversibility of deoxycholate-induced cellular hypercalcemia in rabbit gastric mucosal cells. Molloy M, et al. **Surgery** 1996 Jan;119(1):89–97

CHOLANGIOPANCREATOGRAPHY, ENDOSCOPIC RETROGRADE

Pancreaticobronchial fistula diagnosed by combined ERP and CT. Davidian M, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):53–4

Magnetic resonance cholangiography: comparison with endoscopic retrograde cholangiopancreatography. Soto JA, et al. **Gastroenterology** 1996 Feb;110(2):589–97

CHOLANGITIS, SCLEROSING

Risk and natural history of colonic neoplasia in patients with primary sclerosing cholangitis and ulcerative colitis [see comments] Brentnall TA, et al. **Gastroenterology** 1996 Feb; 110(2):331–8. Comment in: Gastroenterology 1996 Feb;110(2):628–30.

Risk of colorectal neoplasia in patients with primary sclerosing cholangitis [see comments] Loftus EV Jr, et al. **Gastroenterology** 1996 Feb;110(2):432–40. Comment in: Gastroenterology 1996 Feb;110(2):628–30.

Distribution of lactoferrin and 60/65 kDa heat shock protein in normal and inflamed human intestine and liver. Peen E, et al. **Gut** 1996 Jan;38(1):135–40

CHOLECYSTECTOMY, LAPAROSCOPIC

Treatment of bile duct lesions after laparoscopic cholecystectomy. Bergman JJ, et al. **Gut** 1996 Jan; 38(1):141–7

CHOLECYSTITIS

Role of nitric oxide in induction of inflammatory fluid secretion by the mucosa of the feline gallbladder. Nilsson B, et al. **Gastroenterology** 1996 Feb;110(2):598–606

CHOLECYSTOKININ

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567–75

CHOLELITHIASIS

Facts and fiction: the death of Saint Ignatius of Loyola. Rosenman LD. **Surgery** 1996 Jan;119(1):56–60

CHOLESTASIS

Delayed presentation of a penetrating biliary tract injury in a child. Rescorla FJ, et al. **J Trauma** 1996 Jan;40(1):157–8

CHOLESTEROL

Fetal growth and cardiovascular risk factors in Jamaican schoolchildren. Forrester TE, et al. **BMJ** 1996 Jan 20; 312(7024):156–60

Low serum cholesterol concentration and serotonin metabolism in men. Steegmans PH, et al. **BMJ** 1996 Jan 27;312(7025):221

Accumulation of unconjugated bilirubin in cholesterol pellets implanted in swine gallbladders. Sanabria JR, et al. **Gastroenterology** 1996 Feb;110(2):607–13

CHOLESTEROL, DIETARY

Development and validation of the Cholesterol-Saturated Fat Index (CSI) Scorecard: a dietary self-monitoring tool. Mitchell DT, et al. **J Am Diet Assoc** 1996 Feb;96(2):132–6

CHOLINESTERASE INHIBITORS

Chronic neurologic sequelae to cholinesterase inhibition among agricultural pesticide applicators. Ames RG, et al. **Arch Environ Health** 1995 Nov–Dec;50(6):440–4

CHORDAE TENDINEAE

Importance of preserving the mitral subvalvular apparatus in mitral valve replacement. Natsuaki M, et al. **Ann Thorac Surg** 1996 Feb;61(2):585–90

Enhanced regional deformation at the anterior papillary muscle insertion site after chordal transection. Takayama Y, et al. **Circulation** 1996 Feb 1;93(3):585–93

CHORDOMA

Posterior mediastinal chordoma: MR imaging findings. Taki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):26–7

CHOREA

Transient hemiballism/hemichorea due to an ipsilateral subthalamic nucleus infarction. Crozier S, et al. **Neurology** 1996 Jan;46(1):267–8

CHORIOAMNIONITIS

Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Singhal KK, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):158–63

Maternal blood C-reactive protein, white blood cell count, and temperature in preterm labor: a comparison with amniotic fluid white blood cell count. Yoon BH, et al. **Obstet Gynecol** 1996 Feb;87(2):231–7

Chorioamnionitis and early lung inflammation in infants in whom bronchopulmonary dysplasia develops. Watterberg KL, et al. **Pediatrics** 1996 Feb;97(2):210–5

CHOROID NEOPLASMS

Photodynamic therapy of pigmented choroidal melanomas using a liposomal preparation of benzoporphyrin derivative. Young LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):186–92

CHROMOSOME ABERRATIONS

Genotypic analysis of primary head and neck squamous carcinoma by combined fluorescence in situ hybridization and DNA flow cytometry. el-Naggar AK, et al. **Am J Clin Pathol** 1996 Jan;105(1):102–8

CHROMOSOME ABNORMALITIES

Linkage of autosomal dominant radial drusen (malattia leventinese) to chromosome 2p16–21. Héon E, et al. **Arch Ophthalmol** 1996 Feb;114(2):193–8

CHROMOSOMES, HUMAN, PAIR 2

Linkage of autosomal dominant radial drusen (malattia leventinese) to chromosome 2p16–21. Héon E, et al. **Arch Ophthalmol** 1996 Feb;114(2):193–8

Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081–8

CHROMOSOMES, HUMAN, PAIR 3

Mapping a cardiomyopathy locus to chromosome 3p22–p25. Olson TM, et al. **J Clin Invest** 1996 Jan 15;97(2):528–32

CHROMOSOMES, HUMAN, PAIR 4

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734–45

CHROMOSOMES, HUMAN, PAIR 5

The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882–6

Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081–8

CHROMOSOMES, HUMAN, PAIR 8

Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9

CHROMOSOMES, HUMAN, PAIR 11

Further tests for linkage of bipolar affective disorder to the tyrosine hydroxylase gene locus on chromosome 11p15 in a new series of multiplex British affective disorder pedigrees. Smyth C, et al. **Am J Psychiatry** 1996 Feb; 153(2):271–4

Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134–9

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734–45

The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123–33

CHROMOSOMES, HUMAN, PAIR 17

The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882–6

CHROMOSOMES, HUMAN, PAIR 18

Chromosomal translocation t(X;18) in human synovial sarcomas analyzed by fluorescence in situ hybridization using paraffin-embedded tissue. Nagao K, et al. **Am J Pathol** 1996 Feb;148(2):601–9

CHROMOSOMES, HUMAN, PAIR 21

Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9

CHRONIC DISEASE

Youth with chronic conditions and their transition to adulthood. Findings from a Finnish cohort study. Bussing R, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):181–6

CHURG-STRAUSS SYNDROME

Prognostic factors in polyarteritis nodosa and Churg-Strauss syndrome. A prospective study in 342 patients. Guillevin L, et al. **Medicine (Baltimore)** 1996 Jan;75(1):17–28

CHYLOTHORAX

Delayed chylothorax after irradiation [letter] Neelakandan B, et al. **Ann Thorac Surg** 1996 Jan;61(1):277

CICATRIX

Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] Haraoka M, et al. **J Urol** 1996 Feb;155(2):678–80. Comment in: J Urol 1996 Feb;155(2):683–4.

Ultrasonographic measurement of lower uterine segment to assess risk of defects of scarred uterus [see comments] Rozenberg P, et al. **Lancet** 1996 Feb 3;347(8997):281–4. Comment in: Lancet 1996 Feb 3;347(8997):278.

CIPROFLOXACIN

Inhibition of human transitional cell carcinoma in vitro proliferation by fluoroquinolone antibiotics. Seay TM, et al. **J Urol** 1996 Feb;155(2):757–62

CIRCADIAN RHYTHM

Verapamil and circadian variation of sudden cardiac death. Andersen L, et al. **Am Heart J** 1996 Feb;131(2):409–10

Diurnal variation in angiotensin sensitivity in pregnancy. Delemarre FM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1

CIRCADIAN RHYTHM

Pt 1):259–61
Circadian variation in sudden cardiac death: effects of age, sex, and initial cardiac rhythm. Thakur RK, et al. **Ann Emerg Med** 1996 Jan;27(1):29–34
Circadian variation in ventricular refractoriness [letter] Friedman EH. **Circulation** 1996 Feb 1;93(3):619
Temporal patterns of heart rate and blood pressure in elders. Dunbar SB, et al. **Nurs Res** 1996 Jan–Feb;45(1):43–9

CIRCUMCISION

More on circumcision [letter] Fleiss PM. **Clin Pediatr (Phila)** 1995 Nov;34(11):623–4
Neonatal circumcision: an end to the controversy? Roberts JA. **South Med J** 1996 Feb;89(2):167–71 (37 ref.)

CITALOPRAM

[123I] beta-CIT/SPECT imaging demonstrates bilateral loss of dopamine transporters in hemi-Parkinson's disease. Marek KL, et al. **Neurology** 1996 Jan;46(1):231–7

CLADRIBINE

Phase II trial of 2-chlorodeoxyadenosine for the treatment of cutaneous T-cell lymphoma. Kuzel TM, et al. **Blood** 1996 Feb 1;87(3):906–11

CLAVULANIC ACIDS

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.

CLEFT LIP

Managing cleft lip and palate [letter] Davies G, et al. **BMJ** 1996 Jan 27;312(7025):252–3

CLEFT PALATE

Managing cleft lip and palate [letter] Davies G, et al. **BMJ** 1996 Jan 27;312(7025):252–3

CLINICAL COMPETENCE

Sports medicine training during pediatric residency [see comments] Stirling JM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):211–5. Comment in: Arch Pediatr Adolesc Med 1996 Feb;150(2):133.
Reporting poorly performing doctors may seem an expensive waste of time [letter] **BMJ** 1996 Jan 20;312(7024):187
Evaluation of clinical competence: the gap between expectation and performance. Joorabchi B, et al. **Pediatrics** 1996 Feb;97(2):179–84
Another go at the experiment [see comments] Howard LW, et al. **Public Health Rep** 1995 Nov–Dec;110(6):668–73. Comment in: Public Health Rep 1995 Nov–Dec;110(6):667.

CLINICAL MEDICINE

Evidence based medicine: what it is and what it isn't [editorial] Sackett DL, et al. **BMJ** 1996 Jan 13; 312(7023):71–2
McMaster's pioneer in evidence-based medicine now spreading his message in England. Cohen L. **Can Med Assoc J** 1996 Feb 1;154(3):388–90
Poetry helps healing [letter] Philipp R, et al. **Lancet** 1996 Feb 3;347(8997):332–3

CLINICAL TRIALS

Surgical patients' attitudes regarding participation in clinical anesthesia research. Mingus ML, et al. **Anesth Analg** 1996 Feb;82(2):332–7
How to get patients consent to enter clinical trials. Participants should be given feedback about the trial [letter] Marshall S. **BMJ** 1996 Jan 20;312(7024):186
How to get patients consent to enter clinical trials. Information and consent forms should use short words and sentences [letter] Pfeffer N. **BMJ** 1996 Jan 20;312(7024):186
How to get patients' consent to enter clinical trials. Reports of trials should state proportion of people who refuse to participate [letter] Riordan F, et al. **BMJ** 1996 Jan 20; 312(7024):185–6
The Cochrane Collaboration. Preparing, maintaining, and disseminating systematic reviews of the effects of health care [see comments] Bero L, et al. **JAMA** 1995 Dec 27; 274(24):1935–8. Comment in: JAMA 1995 Dec 27;274(24):1962–4.
Evaluating new vaccines for developing countries. Efficacy or effectiveness? Clemens J, et al. **JAMA** 1996 Feb 7; 275(5):390–7
FDA gets feedback on informed consent waiver [news] Marwick C. **JAMA** 1996 Feb 7;275(5):347

CLONAL ANERGY

Anergy as a mechanism of peripheral T cell tolerance. Quill H. **J Immunol** 1996 Feb 15;156(4):1325–7 (36 ref.)

CLONIDINE

Postoperative alpha 2-adrenergic stimulation attenuates protein catabolism. Mertes N, et al. **Anesth Analg** 1996 Feb; 82(2):258–63
Oral clonidine premedication reduces postoperative pain in children. Mikawa K, et al. **Anesth Analg** 1996 Feb; 82(2):225–30

CLOSTRIDIUM DIFFICILE

Clinical and molecular epidemiology of sporadic and clustered cases of nosocomial Clostridium difficile diarrhea. Samore MH, et al. **Am J Med** 1996 Jan;100(1):32–40

CLOSTRIDIUM INFECTIONS

Clinical and molecular epidemiology of sporadic and clustered cases of nosocomial Clostridium difficile diarrhea. Samore MH, et al. **Am J Med** 1996 Jan;100(1):32–40

CLOTRIMAZOLE

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188–95

CLUSTER HEADACHE

Ergotamine-induced headache associated with cluster headache [letter] Evers S, et al. **Neurology** 1996 Jan; 46(1):291

COAL MINING

Occupational disease trends in black South African gold miners. An autopsy-based study. Murray J, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):706–10

COBALT

Taking "cryptogenic" out of fibrosing alveolitis [comment] Kennedy S, et al. **Lancet** 1996 Feb 3;347(8997):276–7. Comment on: Lancet 1996 Feb 3;347(8997):284–9.

COCAINE

Illicit cocaine ingestion during anesthesia. Bernards CM, et al. **Anesthesiology** 1996 Jan;84(1):218–20
Cocaine-associated myocardial ischemia [letter] Blabo K, et al. **N Engl J Med** 1996 Feb 22;334(8):536; discussion 536–7
Cocaine-associated myocardial ischemia [letter] Derlet RW, et al. **N Engl J Med** 1996 Feb 22;334(8):535–6; discussion 536–7
Cocaine-associated myocardial ischemia [letter] Rajput V, et al. **N Engl J Med** 1996 Feb 22;334(8):536; discussion 536–7
Cocaine-associated myocardial ischemia [letter] Sofuoglu M. **N Engl J Med** 1996 Feb 22;334(8):535; discussion 536–7
Exacerbation of myasthenia gravis associated with cocaine use. Daras M, et al. **Neurology** 1996 Jan;46(1):271–2
Tetracaine, adrenaline, and cocaine (TAC) confusion [letter] Bischof RO. **Pediatrics** 1996 Feb;97(2):287–8

COCCIDIA

Molecular phylogenetic analysis of Cyclospora, the human intestinal pathogen, suggests that it is closely related to Eimeria species. Relman DA, et al. **J Infect Dis** 1996 Feb; 173(2):440–5

COCCIDIOIDES

Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. Galgiani JN, et al. **J Infect Dis** 1996 Feb; 173(2):499–502

COCCIDIOIDOMYCOSIS

Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. Galgiani JN, et al. **J Infect Dis** 1996 Feb; 173(2):499–502

COCCIDIOSIS

Epidemiology of isosporiasis among persons with acquired immunodeficiency syndrome in Los Angeles County. Sorvillo FJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):656–9
Molecular phylogenetic analysis of Cyclospora, the human intestinal pathogen, suggests that it is closely related to Eimeria species. Relman DA, et al. **J Infect Dis** 1996 Feb; 173(2):440–5

COCHLEAR DISEASES

Permanent unilateral vestibulocochlear dysfunction after spinal anesthesia. Wemama JP, et al. **Anesth Analg** 1996 Feb;82(2):406–8

COCHLEAR IMPLANT

Cochlear implantation [editorial] Ramsden R, et al. **BMJ** 1995 Dec 16;311(7020):1588
NIH consensus conference. Cochlear implants in adults and children. **JAMA** 1995 Dec 27;274(24):1955–61 (0 ref.)

COGNITION

The loss of independence in activities of daily living: the role of low normal cognitive function in elderly nuns. Greiner PA, et al. **Am J Public Health** 1996 Jan;86(1):62–6
Localizing cognitive functions in the brain [letter] Goulet P. **Neurology** 1996 Jan;46(1):292–3
The effects of cognitive-perceptual factors on health promotion behavior maintenance. Bottorff JL, et al. **Nurs Res** 1996 Jan–Feb;45(1):30–6
Hormones, mood, and cognitive functioning in postmenopausal women. Sherwin BB. **Obstet Gynecol** 1996 Feb;87(2 Suppl):20S–26S

COGNITIVE THERAPY

Cognitive behaviour therapy for the chronic fatigue syndrome: a randomized controlled trial. Sharpe M, et al. **BMJ** 1996 Jan 6;312(7022):22–6

COIN LESION, PULMONARY

Resection of pulmonary nodules using video-assisted thoracic surgery. The Thorax Group. Bernard A. **Ann Thorac Surg** 1996 Jan;61(1):202–4; discussion 204–5

COLIC

Infantile colic: seasonal incidence and crying profiles [letter] Rogers WB. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):228–9
A longitudinal comparison of irritable and nonirritable infants. Keefe MR, et al. **Nurs Res** 1996 Jan–Feb;45(1):4–9

COLITIS

Faecal stream diversion in patients with collagenous colitis [letter] Järnerot G, et al. **Gut** 1996 Jan;38(1):154–5

COLITIS, ULCERATIVE

Genetics versus environment in inflammatory bowel disease: results of a British twin study. Thompson NP, et al. **BMJ** 1996 Jan 13;312(7023):95–6
Risk and natural history of colonic neoplasia in patients with primary sclerosing cholangitis and ulcerative colitis [see comments] Brentnall TA, et al. **Gastroenterology** 1996 Feb; 110(2):331–8. Comment in: Gastroenterology 1996 Feb;110(2):628–30.
Microalbuminuria correlates with intestinal histopathological grading in patients with inflammatory bowel disease. Mahmud N, et al. **Gut** 1996 Jan;38(1):99–103
Distribution of lactoferrin and 60/65 kDa heat shock protein in normal and inflamed human intestine and liver. Peen E, et al. **Gut** 1996 Jan;38(1):135–40
Ulcerative colitis complicated by renal cell carcinoma: a series of three patients. Satsangi J, et al. **Gut** 1996 Jan; 38(1):148–50

COLLAGEN

Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Li K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):644–9
Nasal reconstruction using an osteoconductive collagen gel matrix. Lindsey WH, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):37–40
Interleukin 1 beta down-regulates collagen and augments collagenase expression in human intestinal smooth muscle cells. Graham MF, et al. **Gastroenterology** 1996 Feb; 110(2):344–50
Antisense oligodeoxynucleotides selectively suppress expression of the mutant alpha 2(I) collagen allele in type IV osteogenesis imperfecta fibroblasts. A molecular approach to therapeutics of dominant negative disorders. Wang Q, et al. **J Clin Invest** 1996 Jan 15;97(2):448–54
Glutaraldehyde cross-linked collagen in the treatment of urinary incontinence in children. Bomalaski MD, et al. **J Urol** 1996 Feb;155(2):699–702
Periurethral collagen injection and pregnancy. Carr LK, et al. **J Urol** 1996 Mar;155(3):1037
Transurethral collagen injections in the therapy of post-radical prostatectomy stress incontinence. Cummings JM, et al. **J Urol** 1996 Mar;155(3):1011–3
Endoscopic collagen injection therapy in elderly women with type I stress urinary incontinence. Faerber GJ. **J Urol** 1996 Feb;155(2):512–4

COLLAGENASES

Enhanced expression of matrilysin, collagenase, and stromelysin-1 in gastrointestinal ulcers. Saarialho-Kere UK, et al. **Am J Pathol** 1996 Feb;148(2):519-26
Matrix metalloproteinase 9 (gelatinase B) is expressed in multinucleated giant cells of human giant cell tumor of bone and is associated with vascular invasion. Ueda Y, et al. **Am J Pathol** 1996 Feb;148(2):611-22
Interleukin 1 beta down-regulates collagen and augments collagenase expression in human intestinal smooth muscle cells. Graham MF, et al. **Gastroenterology** 1996 Feb; 110(2):344-50

COLON

Structural characterization of colonic cell types and correlation with specific functions. Colony PC. **Dig Dis Sci** 1996 Jan;41(1):88-104 (137 ref.)
Advanced age alone does not suppress anastomotic healing in the intestine. Stoop MJ, et al. **Surgery** 1996 Jan; 119(1):15-9

COLON AND RECTAL SURGERY (SPECIALTY)

What's new in colon and rectal surgery. Abel ME. **J Am Coll Surg** 1996 Feb;182(2):89-92 (21 ref.)

COLONIC DISEASES, FUNCTIONAL

Jejunal sensorimotor dysfunction in irritable bowel syndrome: clinical and psychosocial features. Evans PR, et al. **Gastroenterology** 1996 Feb;110(2):393-404
Intracolonic injection of glycerol: a model for abdominal pain in irritable bowel syndrome? Louvel D, et al. **Gastroenterology** 1996 Feb;110(2):351-61
Chemosensitivity in irritable bowel syndrome [letter] Sriratanaban A. **Gastroenterology** 1996 Feb;110(2):655

COLONIC NEOPLASMS

Hypoxic tumor cell death and modulation of endothelial adhesion molecules in the regression of granulocyte colony-stimulating factor-transduced tumors. Colombo MP, et al. **Am J Pathol** 1996 Feb;148(2):473-83
Expression of fibronectin ED-A+ and ED-B+ isoforms by human and experimental colorectal cancer. Contribution of cancer cells and tumor-associated myofibroblasts. Pujuguet P, et al. **Am J Pathol** 1996 Feb;148(2):579-92
Risk and natural history of colonic neoplasia in patients with primary sclerosing cholangitis and ulcerative colitis [see comments] Brentnall TA, et al. **Gastroenterology** 1996 Feb; 110(2):331-8. Comment in: Gastroenterology 1996 Feb;110(2):628-30.
NSAID trials, sporadic adenomas, and conservative inferences [letter] Hawk E, et al. **Gastroenterology** 1996 Feb;110(2):654-5
Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gustafson-Svärd C, et al. **Gut** 1996 Jan;38(1):79-84
Caffeine phenotyping in patients with familial adenomatous polyposis may shed light on sporadic colon cancer and acetylator status [letter] Welfare MR, et al. **Gut** 1996 Jan; 38(1):153
Clear cell adenocarcinoma of the colon. Rubio CA. **J Clin Pathol** 1995 Dec;48(12):1142-4

COLONY COUNT, MICROBIAL

Reliability of quantitative cultures of protected specimen brush after freezing. Georges H, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):855-7

COLORECTAL NEOPLASMS

Expression of fibronectin ED-A+ and ED-B+ isoforms by human and experimental colorectal cancer. Contribution of cancer cells and tumor-associated myofibroblasts. Pujuguet P, et al. **Am J Pathol** 1996 Feb;148(2):579-92
Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Imazeki F, et al. **Gastroenterology** 1996 Feb;110(2):362-8
Risk of colorectal neoplasia in patients with primary sclerosing cholangitis [see comments] Loftus EV Jr, et al. **Gastroenterology** 1996 Feb;110(2):432-40. Comment in: Gastroenterology 1996 Feb;110(2):628-30.
High levels of transforming growth factor beta 1 in patients with colorectal cancer: association with disease progression. Tsushima H, et al. **Gastroenterology** 1996 Feb; 110(2):375-82
Wheat bran suppresses potato starch—potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Young GP, et al. **Gastroenterology** 1996 Feb;110(2):508-14
Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gustafson-Svärd C, et al. **Gut** 1996 Jan;38(1):79-84
Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Jackson PA, et al. **Gut** 1996 Jan;38(1):85-9
Relation between stage, grade, proliferation, and expression of p53 and CD44 in adenomas and carcinomas of the colorectum. Jackson PA, et al. **J Clin Pathol** 1995 Dec; 48(12):1098-101
Colorectal cancer screening. Ferrante JM. **Med Clin North Am** 1996 Jan;80(1):27-43 (63 ref.)
Association of rectal prolapse with colorectal cancer. Rashid Z, et al. **Surgery** 1996 Jan;119(1):51-5
Staging of resectable colorectal liver metastases [letter] Scheele J, et al. **Surgery** 1996 Jan;119(1):118-20

COMMON COLD

Rhinovirus stimulation of interleukin-6 in vivo and in vitro. Evidence for nuclear factor kappa B-dependent transcriptional activation. Zhu Z, et al. **J Clin Invest** 1996 Jan 15;97(2):421-30

COMMON VARIABLE IMMUNODEFICIENCY

Persistent activation of the tumor necrosis factor system in a subgroup of patients with common variable immunodeficiency—possible immunologic and clinical consequences. Aukrust P, et al. **Blood** 1996 Jan 15; 87(2):674-81

COMMUNICABLE DISEASE CONTROL

New approaches to the control of infections caused by antibiotic-resistant bacteria. An industry perspective. Chopra I, et al. **JAMA** 1996 Feb 7;275(5):401-3
Evaluating new vaccines for developing countries. Efficacy or effectiveness? Clemens J, et al. **JAMA** 1996 Feb 7; 275(5):390-7

COMMUNICABLE DISEASES

Do monoclonal antibodies and anticytokines still have a future in infectious diseases? Cohen J, et al. **Am J Med** 1995 Dec 29;99(6A):45S-52S; discussion 52S-53S (36 ref.)
Addressing the challenges of emerging infectious disease. Pinner RW. **Am J Med Sci** 1996 Jan;311(1):3-8 (23 ref.)

COMMUNICATION

It's a war out there! Understanding 'tribal' affiliations in the workplace [interview by Deborah Shattuck] Neuhauser PC. **J Am Diet Assoc** 1996 Feb;96(2):117-8
Autism: talking in a world without language. Fagan LL. **JAMA** 1996 Feb 7;275(5):417
Parents' recollection of the initial communication of the diagnosis of cystic fibrosis. Jedlicka-Köhler I, et al. **Pediatrics** 1996 Feb;97(2):204-9

COMMUNITY-ACQUIRED INFECTIONS

Cost management in community-acquired lower respiratory tract infection. Davey PG. **Am J Med** 1995 Dec 29; 99(6B):20S-23S

COMMUNITY HEALTH AIDES

Learning from primary care in developing countries. Authors overestimate role of barefoot doctors in China [letter] Jewell T. **BMJ** 1996 Jan 27;312(7025):250

COMMUNITY HEALTH NURSING

Does home visiting prevent childhood injury? A systematic review of randomised controlled trials. Roberts I, et al. **BMJ** 1996 Jan 6;312(7022):29-33

COMMUNITY HEALTH PLANNING

1996 NOVA Award. Breaking down barriers, building up hopes. Lumsdon K. **Hosp Health Netw** 1996 Jan 20; 70(2):33-8

COMMUNITY HEALTH SERVICES

Extra costs for disabled people [letter] Hull R, et al. **BMJ** 1996 Jan 13;312(7023):122-3
Community care and general practice. Focus should be put on barriers that hinder progress [letter] Singh S, et al. **BMJ** 1996 Jan 20;312(7024):184
Community care and general practice. Multidisciplinary, proactive care is needed [letter] Singleton A, et al. **BMJ** 1996 Jan 20;312(7024):184

COMMUNITY-INSTITUTIONAL RELATIONS

1996 NOVA Award. Breaking down barriers, building up hopes. Lumsdon K. **Hosp Health Netw** 1996 Jan 20; 70(2):33-8

COMMUNITY NETWORKS

Technology. Plugged into the community. Turner S. **Hosp Health Netw** 1996 Jan 20;70(2):48

COMORBIDITY

Do concomitant diseases and therapies affect the persistence of ulcer symptoms in the elderly? Di Mario F, et al. **Dig Dis Sci** 1996 Jan;41(1):17-21

COMPARTMENT SYNDROMES

Thigh ischemia complicating femoral vessel cannulation for cardiopulmonary bypass. Gates JD, et al. **Ann Thorac Surg** 1996 Feb;61(2):730-3

COMPLEMENT

Study of complement-mediated anaphylaxis in humans. The role of IgG subclasses (IgG1 and/or IgG4) in the complement-activating capacity of immune complexes. Bergamaschini L, et al. **J Immunol** 1996 Feb 1; 156(3):1256-61

COMPLEMENT 3 CONVERTASE

Local inflammation caused by a monoclonal antibody that blocks the function of the rat membrane inhibitor of C3 convertase. Nishikawa K, et al. **J Immunol** 1996 Feb 1; 156(3):1182-8

COMPLEMENT ACTIVATION

Effects of inhibition of complement activation using recombinant soluble complement receptor 1 on neutrophil CD11b/CD18 and L-selectin expression and release of interleukin-8 and elastase in simulated cardiopulmonary bypass. Finn A, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):451-9

COMPLEMENT INACTIVATORS

Local inflammation caused by a monoclonal antibody that blocks the function of the rat membrane inhibitor of C3 convertase. Nishikawa K, et al. **J Immunol** 1996 Feb 1; 156(3):1182-8

COMPUTER COMMUNICATION NETWORKS

Clinical system security: interim guidelines. Anderson R. **BMJ** 1996 Jan 13;312(7023):109-11
Electronic mail may infect computers with viruses [letter] Clarke JJ. **BMJ** 1996 Jan 27;312(7025):254
The Internet's challenge to health care provision [editorial] Coiera E. **BMJ** 1996 Jan 6;312(7022):3-4
Accessing the Internet is far from easy [letter] David T. **BMJ** 1996 Jan 6;312(7022):55
Guide to the Internet. Logging in, fetching files, reading news. Pallen M. **BMJ** 1995 Dec 16;311(7020):1626-30
A clinician's experiences on the Internet. Doyle DJ. **Can Med Assoc J** 1996 Feb 1;154(3):382-4
Technology. Plugged into the community. Turner S. **Hosp Health Netw** 1996 Jan 20;70(2):48
From the Food and Drug Administration. Nightingale SL. **JAMA** 1995 Dec 27;274(24):1903

COMPUTER SECURITY

Clinical system security: interim guidelines. Anderson R. **BMJ** 1996 Jan 13;312(7023):109-11
Electronic mail may infect computers with viruses [letter] Clarke JJ. **BMJ** 1996 Jan 27;312(7025):254
Data protection, health care, and the new European directive [editorial] Smith MF. **BMJ** 1996 Jan 27;312(7025):197-8

COMPUTER SIMULATION

A computer-assisted molecular epidemiologic approach to confronting the reemergence of tuberculosis. Woelffer GB, et al. **Am J Med Sci** 1996 Jan;311(1):17-22
Factors affecting the performance of the models in the Mortality Probability Model II system and strategies of customization: a simulation study. Zhu BP, et al. **Crit Care Med** 1996 Jan;24(1):57-63
Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. Garcia MJ, et al. **J Am Coll Cardiol** 1996 Feb;27(2):399-406

COMPUTER SYSTEMS

Sick kids find help in a Cyberspace world [news] Stephenson J. **JAMA** 1995 Dec 27;274(24):1899-901

COMPUTERS

Virtual reality in rehabilitation [editorial] Andreae MH. **BMJ** 1996 Jan 6;312(7022):4-5

CONDOMS

Condom availability for youth: a high-risk alternative [letter] Colliton WF Jr. **Pediatrics** 1996 Feb;97(2):285-6
Condom availability for youth: a high-risk alternative [letter] Friedman Z, et al. **Pediatrics** 1996 Feb;97(2):285; discussion 286

CONDOMS

Levels and predictors of HIV risk behavior among women in low-income public housing developments. Sikkema KJ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):707-13

CONDYLOMATA ACUMINATA

Primary and secondary syphilis lesions contain mRNA for Th1 cytokines. Van Voorhis WC, et al. **J Infect Dis** 1996 Feb;173(2):491-5

CONFIDENTIALITY

Clinical system security: interim guidelines. Anderson R. **BMJ** 1996 Jan 13;312(7023):109-11

Ethics committees. Communities' confidentiality should be maintained and community consent sought [letter] Enquselassie F, et al. **BMJ** 1996 Jan 6;312(7022):54-5

Contract minimum dataset includes confidential data [letter] Goodyear OM. **BMJ** 1996 Jan 20;312(7024):185

Ethics committees. Information that can be given to researchers over the telephone needs to be clarified [letter] McClintock T, et al. **BMJ** 1996 Jan 6;312(7022):54

Israeli doctors and patients face conflict [news] Siegel-Itzkovich J. **BMJ** 1995 Dec 16;311(7020):1592-3

Data protection, health care, and the new European directive [editorial] Smith MF. **BMJ** 1996 Jan 27;312(7025):197-8

Canadian bill could hurt confidentiality [news] Spurgeon D. **BMJ** 1995 Dec 16;311(7020):1592

Australia changes confidentiality code [news] Zinn C. **BMJ** 1996 Jan 13;312(7023):73-4

CONJUNCTIVA

The management of ectropion using the tarsoconjunctival composite graft. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):51-5

CONJUNCTIVAL NEOPLASMS

Aggressive conjunctival squamous cell carcinoma in three young Africans. Lewallen S, et al. **Arch Ophthalmol** 1996 Feb;114(2):215-8

Multiple endocrine neoplasia type IIB. Yanoff M, et al. **Arch Ophthalmol** 1996 Feb;114(2):228-9

HPV type 16 in conjunctival and junctional papilloma, dysplasia, and squamous cell carcinoma. Saegusa M, et al. **J Clin Pathol** 1995 Dec;48(12):1106-10

CONNECTIVE TISSUE

Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104-12

CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Mielcarek M, et al. **Blood** 1996 Jan 15;87(2):574-80

CONSCIOUS SEDATION

Propofol vs. midazolam for sedation [letter] Hansen-Flaschen J, et al. **Crit Care Med** 1996 Jan;24(1):179

CONSENSUS DEVELOPMENT CONFERENCES

Do consensus conferences influence their participants? Clarfield AM, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):331-6

CONSTIPATION

Is constipation a disorder of defecation or impaired motility?: distinction based on defecography and colonic transit studies. Karasick S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):63-6

Bowel habit in relation to age and gender. Findings from the National Health Interview Survey and clinical implications. Harari D, et al. **Arch Intern Med** 1996 Feb 12;156(3):315-20

Long-term follow-up of medically treated childhood constipation. Sutphen JL, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):576-80

Biofeedback training in children with functional constipation. A critical review. Loening-Baucke V. **Dig Dis Sci** 1996 Jan;41(1):65-71 (31 ref.)

CONSULTANTS

Revisioning the recruitment of talented professionals. Wells RW, et al. **J Nurs Adm** 1996 Jan;26(1):21-30

CONSUMER PRODUCT SAFETY

Safety of complementary medicines should be monitored [letter] Saw HM. **BMJ** 1996 Jan 13;312(7023):122

Scare over oral contraceptives. Was Committee on Safety of Medicines' advice arrived at lawfully? [letter] Watt AH. **BMJ** 1995 Dec 16;311(7020):1640

Scare over oral contraceptives. Committee's action will undermine further research and development [letter] Wynn V, et al. **BMJ** 1995 Dec 16;311(7020):1639-40

CONTRACEPTION

Emergency contraception. Care must be taken to ascertain that woman is not already pregnant [letter] Dinwoodie M. **BMJ** 1996 Jan 20;312(7024):184

Emergency contraception. Use of the term is erroneous [letter] Scotson J. **BMJ** 1996 Jan 20;312(7024):184-5

What prospects for hormonal contraceptives for men? Bonn D. **Lancet** 1996 Feb 3;347(8997):316

CONTRACEPTION BEHAVIOR

An investigation into why adolescents may reject Norplant. Wiemann CM, et al. **Pediatrics** 1996 Feb;97(2):185-91

CONTRACEPTIVE AGENTS, FEMALE

An investigation into why adolescents may reject Norplant. Wiemann CM, et al. **Pediatrics** 1996 Feb;97(2):185-91

CONTRACEPTIVES, ORAL

Bone-sparing properties of oral contraceptives. DeCherney A. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):15-20 (25 ref.)

CONTRACEPTIVES, ORAL, COMBINED

Third generation oral contraceptives and risk of myocardial infarction: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] Lewis MA, et al. **BMJ** 1996 Jan 13;312(7023):88-90. Comment in: BMJ 1996 Jan 13;312(7023):68-9.

Guidelines for prescribing combined oral contraceptives [letter; comment] Mills AM, et al. **BMJ** 1996 Jan 13; 312(7023):121-2. Comment on: BMJ 1996 Jan 13;312(7023):68-9.

Third generation oral contraceptives and risk of venous thromboembolic disorders: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] Spitzer WO, et al. **BMJ** 1996 Jan 13; 312(7023):83-8. Comment in: BMJ 1996 Jan 13;312(7023):68-9.

CONTRACEPTIVES, ORAL, HORMONAL

What prospects for hormonal contraceptives for men? Bonn D. **Lancet** 1996 Feb 3;347(8997):316

CONTRACEPTIVES, ORAL, SYNTHETIC

Scare over oral contraceptives. Effect on behaviour of women attending a family planning clinic [letter] Armstrong JL, et al. **BMJ** 1995 Dec 16;311(7020):1637

Third generation oral contraceptives—the controversy [news] Carnall D, et al. **BMJ** 1995 Dec 16; 311(7020):1589-90

Scare over oral contraceptives ... and south Wales [letter] Davies AW, et al. **BMJ** 1995 Dec 16;311(7020):1637-8

Scare over oral contraceptives. Committee's action has compromised continuing studies [letter] Davis MW, et al. **BMJ** 1995 Dec 16;311(7020):1639

Scare over oral contraceptives. Studies implicate only gestodene and desogestrel [letter] Donnelly RJ. **BMJ** 1995 Dec 16;311(7020):1639

Scare over oral contraceptives. If a woman has not had a thrombotic event in years of use she is unlikely to have one now [letter] Guillebaud J. **BMJ** 1995 Dec 16; 311(7020):1638-9

Third generation oral contraceptives and risk of myocardial infarction: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] Lewis MA, et al. **BMJ** 1996 Jan 13;312(7023):88-90. Comment in: BMJ 1996 Jan 13;312(7023):68-9.

Third generation oral contraception and venous thromboembolism [editorial; comment] McPherson K. **BMJ** 1996 Jan 13;312(7023):68-9. Comment on: BMJ 1996 Jan 13;312(7023):83-8. Comment on: BMJ 1996 Jan 13;312(7023):88-90. Comment on: BMJ 1996 Jan 13;312(7023):121-2.

Scare over oral contraceptives. New group will review evidence for effective care in family planning [letter] O'Brien P. **BMJ** 1995 Dec 16;311(7020):1638

Scare over oral contraceptives. Risk is highest during first months of use [letter] Reijnen HB, et al. **BMJ** 1995 Dec 16;311(7020):1639

Scare over oral contraceptives. Effect on women in a general practice in Devon... [letter] Seamark CJ. **BMJ** 1995 Dec 16;311(7020):1637

Scare over oral contraceptives. Main public health issue is failure to use contraception [letter] Simpson HD. **BMJ** 1995 Dec 16;311(7020):1638

Third generation oral contraceptives and risk of venous thromboembolic disorders: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] Spitzer WO, et al. **BMJ** 1996 Jan 13; 312(7023):83-8. Comment in: BMJ 1996 Jan 13;312(7023):68-9.

Scare over oral contraceptives. Doctors should take warning seriously [letter] Watson C. **BMJ** 1995 Dec 16; 311(7020):1638

Scare over oral contraceptives. Was Committee on Safety of Medicines' advice arrived at lawfully? [letter] Watt AH. **BMJ** 1995 Dec 16;311(7020):1640

Scare over oral contraceptives. Committee's action will undermine further research and development [letter] Wynn V, et al. **BMJ** 1995 Dec 16;311(7020):1639-40

CONTRACEPTIVES, POSTCOITAL

Emergency contraception. Care must be taken to ascertain that woman is not already pregnant [letter] Dinwoodie M. **BMJ** 1996 Jan 20;312(7024):184

Emergency contraception. Use of the term is erroneous [letter] Scotson J. **BMJ** 1996 Jan 20;312(7024):184-5

CONTRACT SERVICES

Long term care in later life. Best providers should win contracts irrespective of their ownership [letter] Hassel B. **BMJ** 1996 Jan 6;312(7022):55

CONTRACTILE PROTEINS

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618-29

CONTRAST MEDIA

Detection of bleeding in patients with major pelvic fractures: value of contrast-enhanced CT. Cerva DS Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):131-5

Is measuring renal function necessary in all patients prior to administering IV contrast? Dunnick NR. **AJR Am J Roentgenol** 1996 Jan;166(1):209

Portal-phase contrast-enhanced helical CT for the detection of malignant hepatic tumors: sensitivity based on comparison with intraoperative and pathologic findings. Kuszyk BS, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):91-5

MR contrast material for vascular enhancement: value of superparamagnetic iron oxide. Mayo-Smith WW, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):73-7

Re: Color Doppler sonography of hepatic tumors with a galactose-based contrast agent [letter] Tanaka S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):217

Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. Wenz F, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):87-93

Extrapancreatic gastrinoma localization: value of arterial-phase helical CT with water as an oral contrast agent. Winter TC 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):51-2

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183-90

The role of 131 iodine-metaiodobenzylguanidine scanning in the correlative imaging of patients with neuroblastoma. Andrich MP, et al. **Pediatrics** 1996 Feb;97(2):246-50

CONTROLLED CLINICAL TRIALS

Controlled clinical trials: the controls are the key [editorial; comment] Ahnen DJ. **Gastroenterology** 1996 Feb; 110(2):628-30. Comment on: Gastroenterology 1996 Feb;110(2):331-8. Comment on: Gastroenterology 1996 Feb;110(2):432-40.

CONTUSIONS

MR diagnosis of bone contusions of the knee: comparison of coronal T2-weighted fast spin-echo with fat saturation and fast spin-echo STIR images with conventional STIR images. Arndt WF 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):119-24

Improved detection of cardiac contusion with cardiac troponin I. Adams JE 3rd, et al. **Am Heart J** 1996 Feb; 131(2):308-12

How accurately can bruises be aged in abused children? Literature review and synthesis. Schwartz AJ, et al. **Pediatrics** 1996 Feb;97(2):254-7 (46 ref.)

COPPER

Copper, selenium, and zinc status and balances after major trauma. Berger MM, et al. **J Trauma** 1996 Jan;40(1):103-9

CORNEA

Sight-threatening complications after radial keratotomy [editorial; comment] McDonnell PJ. **Arch Ophthalmol** 1996 Feb;114(2):211-2 (5 ref.). Comment on: Arch Ophthalmol 1996 Feb;114(2):129-34.

Hydration effects on corneal topography. Ousley PJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):181-5

Ruptured globes following radial and hexagonal keratotomy surgery [see comments] Vinger PF, et al. **Arch Ophthalmol** 1996 Feb;114(2):129–34 (51 ref.). Comment in: Arch Ophthalmol 1996 Feb;114(2):211–2.
Eye patch treatment for the pain of corneal abrasion. Patterson J, et al. **South Med J** 1996 Feb;89(2):227–9

CORNEAL DISEASES

Herpes simplex virus type 1–mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. Kanangat S, et al. **J Immunol** 1996 Feb 1;156(3):1110–6

CORNEAL STROMA

Hydrogel intracorneal lenses in aphakic eyes. Steinert RF, et al. **Arch Ophthalmol** 1996 Feb;114(2):135–41

CORONARY ANEURYSM

Transcatheter embolization in treatment of congenital coronary artery aneurysm. Chen MF, et al. **Am Heart J** 1996 Feb;131(2):396–7
Functional behavior and morphology of the coronary artery wall in patients with Kawasaki disease assessed by intravascular ultrasound. Suzuki A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):291–6

CORONARY ANGIOGRAPHY

New concepts for interpretation of intracoronary velocity and pressure tracings. Di Mario C, et al. **Br Heart J** 1995 Nov;74(5):485–92 (49 ref.)
Images in cardiovascular medicine. Muscle bridging of the left anterior descending coronary artery. Vogt PR, et al. **Circulation** 1996 Feb 1;93(3):614
Prognostic value of coronary calcification and angiographic stenoses in patients undergoing coronary angiography. Detrano R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):285–90
Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. Di Salvo TT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):262–9

CORONARY ARTERIOSCLEROSIS

Early endothelial dysfunction predicts the development of transplant coronary artery disease at 1 year posttransplant. Davis SF, et al. **Circulation** 1996 Feb 1;93(3):457–62
Coronary risk factors measured in childhood and young adult life are associated with coronary artery calcification in young adults: the Muscatine Study. Mahoney LT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):277–84

CORONARY ARTERY BYPASS

Coronary artery bypass grafting without cardiopulmonary bypass. Buffolo E, et al. **Ann Thorac Surg** 1996 Jan; 61(1):63–6
Outcome as a function of annual coronary artery bypass graft volume. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Clark RE. **Ann Thorac Surg** 1996 Jan;61(1):21–6
Coronary-coronary artery bypass [letter] Dietl CA. **Ann Thorac Surg** 1996 Feb;61(2):771–2
Mechanisms to reduce hospital stays. Engelman RM. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S26–9; discussion S33–4
Determinants of early and late results of combined valve operations and coronary artery bypass grafting. Flameng WJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):621–8
Primary sternal closure and mediastinal decompression by inlay autologous rib grafts. Geiger JP, et al. **Ann Thorac Surg** 1996 Jan;61(1):215–6
Stratifying patients preoperatively for transfusion outcomes [editorial; comment] Goodnough LT. **Ann Thorac Surg** 1996 Jan;61(1):8–9. Comment on: Ann Thorac Surg 1996 Jan;61(1):27–52.
Radial artery in coronary artery bypass grafting [letter] Gutti R, et al. **Ann Thorac Surg** 1996 Feb;61(2):776–7
Cost/benefit analysis of pharmacologic hemostasis. Harmon DE. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S21–5; discussion S33–4
Use of verapamil and nitroglycerin solution in preparation of radial artery for coronary grafting. He GW, et al. **Ann Thorac Surg** 1996 Feb;61(2):610–4
Analysis of costs associated with CABG and PTCA. Hlatky MA. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S30–2; discussion S33–4
A model for predicting transfusion after coronary artery bypass grafting. Magovern JA, et al. **Ann Thorac Surg** 1996 Jan;61(1):27–32
Morphometric analysis of the right gastroepiploic artery and the internal mammary artery. Malhotra R, et al. **Ann Thorac Surg** 1996 Jan;61(1):124–7
Implications of cost in treatment selection for patients with coronary heart disease. Mark DB. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S12–5; discussion S33–4
Can patients with left main stenosis wait for coronary artery bypass grafting? [see comments] Maziak DE, et al. **Ann Thorac Surg** 1996 Feb;61(2):552–7. Comment in: Ann Thorac Surg 1996 Feb;61(2):513–4.
Warm heart surgery and stroke [letter] Orszulak TA, et al. **Ann Thorac Surg** 1996 Jan;61(1):276–7
Clinical usefulness of risk-stratified outcome analysis in cardiac surgery in New Jersey. Parsonnet V, et al. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S8–11; discussion S33–4
Tranexamic acid use during coronary artery bypass grafting [letter] Rubens F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):774–5
Coronary artery bypass grafting in a patient with antiphospholipid syndrome. Sakakibara N, et al. **Ann Thorac Surg** 1996 Feb;61(2):739–40
No continuous relationship between Veterans Affairs hospital coronary artery bypass grafting surgical volume and operative mortality. Shroyer AL, et al. **Ann Thorac Surg** 1996 Jan;61(1):17–20
Look ma, no hands! [editorial] Ullyot DJ. **Ann Thorac Surg** 1996 Jan;61(1):10–1
Improvement in quality of life and exercise capacity after coronary bypass surgery. Sjöland H, et al. **Arch Intern Med** 1996 Feb 12;156(3):265–71
Sex differences in patient recovery patterns after coronary artery bypass surgery. Artinian NT, et al. **Heart Lung** 1995 Nov-Dec;24(6):483–94
Life after a cardiac event: women's experience in healing. Fleury J, et al. **Heart Lung** 1995 Nov-Dec;24(6):474–82
A comparison of women's and men's symptoms during home recovery after coronary artery bypass surgery. Moore SM. **Heart Lung** 1995 Nov-Dec;24(6):495–501
Women's patterns of activity over 6 months after coronary artery bypass surgery. Redeker NS, et al. **Heart Lung** 1995 Nov-Dec;24(6):502–11
Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. Gurné O, et al. **J Am Coll Cardiol** 1996 Feb;27(2):415–20
Subacute stent thrombosis: evolving issues and current concepts. Mak KH, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):494–503 (102 ref.)
Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. Hashimoto H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):399–407
Human cytokine responses to cardiac transplantation and coronary artery bypass grafting. Wan S, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):469–77
Horner's syndrome after coronary artery bypass surgery. Barbut D, et al. **Neurology** 1996 Jan;46(1):181–4

CORONARY CARE UNITS

Decline in the rate of hospital mortality from acute myocardial infarction: impact of changing management strategies. Gheorghiade M, et al. **Am Heart J** 1996 Feb; 131(2):250–6

CORONARY CIRCULATION

Changes in transmitral and pulmonary venous flow velocity patterns after cardioversion of atrial fibrillation. Iuchi A, et al. **Am Heart J** 1996 Feb;131(2):270–5
Early monitoring of serum cardiac troponin I for assessment of coronary reperfusion following thrombolytic therapy [see comments] Apple FS, et al. **Am J Clin Pathol** 1996 Jan;105(1):6–10. Comment in: Am J Clin Pathol 1996 Jan;105(1):1–2.
Effects of ventilation on hemodynamics and myocardial blood flow during active compression-decompression resuscitation in pigs. Prengel AW, et al. **Anesthesiology** 1996 Jan;84(1):135–42
Uniformity of perfusion in all regions of the human heart by warm continuous retrograde cardioplegia. Gundry SR, et al. **Ann Thorac Surg** 1996 Jan;61(1):33–5
New concepts for interpretation of intracoronary velocity and pressure tracings. Di Mario C, et al. **Br Heart J** 1995 Nov;74(5):485–92 (49 ref.)
Dose-dependent effect of endothelin-1 on blood flow to normal and collateral-dependent myocardium. Traverse JH, et al. **Circulation** 1996 Feb 1;93(3):558–66
Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323–9
Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. Gurné O, et al. **J Am Coll Cardiol** 1996 Feb;27(2):415–20
Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. Shiode N, et al. **J Am Coll Cardiol** 1996 Feb;27(2):304–10

CORONARY DISEASE

Traumatic occlusion of the right coronary artery resulting in cardiogenic shock successfully treated with primary angioplasty. Bokelman TA, et al. **Am Heart J** 1996 Feb; 131(2):411–3
Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342–9
Coronary artery obstruction caused by perivalvular abscess in aortic valve endocarditis. Schlaifer JD, et al. **Am Heart J** 1996 Feb;131(2):413–6 (8 ref.)
Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish-derived fatty acids on plasma lipoproteins in middle-aged and elderly subjects. Schaefer EJ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):234–41
Coronary-coronary artery bypass [letter] Dietl CA. **Ann Thorac Surg** 1996 Feb;61(2):771–2
Determinants of early and late results of combined valve operations and coronary artery bypass grafting. Flameng WJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):621–8
A randomized study would answer the question [editorial; comment] Jollis JG, et al. **Ann Thorac Surg** 1996 Feb; 61(2):513–4. Comment on: Ann Thorac Surg 1996 Feb;61(2):552–7.
Implications of cost in treatment selection for patients with coronary heart disease. Mark DB. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S12–5; discussion S33–4
Can patients with left main stenosis wait for coronary artery bypass grafting? [see comments] Maziak DE, et al. **Ann Thorac Surg** 1996 Feb;61(2):552–7. Comment in: Ann Thorac Surg 1996 Feb;61(2):513–4.
Coronary artery bypass grafting in a patient with antiphospholipid syndrome. Sakakibara N, et al. **Ann Thorac Surg** 1996 Feb;61(2):739–40
Association of Helicobacter pylori infection with coronary heart disease. Eradication of the infection on grounds of cardiovascular risk is not supported by current evidence [letter] Delaney BC, et al. **BMJ** 1996 Jan 27; 312(7025):251–2
Health checks and coronary risk: further evidence from a randomised controlled trial. Hanlon P, et al. **BMJ** 1995 Dec 16;311(7020):1609–13
New concepts for interpretation of intracoronary velocity and pressure tracings. Di Mario C, et al. **Br Heart J** 1995 Nov;74(5):485–92 (49 ref.)
Assessment of the severity of coronary artery disease at postmortem examination. Are the measurements clinically valid? Mann JM, et al. **Br Heart J** 1995 Nov;74(5):528–30
Displaying the long-term progression of patients with coronary artery disease. Sherlaw-Johnson C, et al. **Br Heart J** 1995 Nov;74(5):559–62
Beta fibrinogen gene polymorphisms are associated with plasma fibrinogen and coronary artery disease in patients with myocardial infarction. The ECTIM Study. Etude Cas-Temoins sur l'Infarctus du Myocarde. Behague I, et al. **Circulation** 1996 Feb 1;93(3):440–9
Simultaneous transmission/emission myocardial perfusion tomography. Diagnostic accuracy of attenuation-corrected 99mTc-sestamibi single-photon emission computed tomography. Ficaro EP, et al. **Circulation** 1996 Feb 1; 93(3):463–73
Heparin-coated Palmaz-Schatz stents in human coronary arteries. Early outcome of the Benestent-II Pilot Study. Serruys PW, et al. **Circulation** 1996 Feb 1;93(3):412–22
Dressing up the Palmaz-Schatz stent [editorial] Williams DO. **Circulation** 1996 Feb 1;93(3):400–2
Gender bias in the diagnosis and treatment of coronary artery disease. Beery TA. **Heart Lung** 1995 Nov-Dec;24(6):427–35 (64 ref.)
Prognostic value of coronary calcification and angiographic stenoses in patients undergoing coronary angiography. Detrano R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):285–90
Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323–9
Analysis of interinstitutional observer agreement in interpretation of dobutamine stress echocardiograms. Hoffmann R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):330–6
Dissociation of coronary vascular tolerance and neurohormonal adjustments during long-term nitroglycerin therapy in patients with stable coronary artery disease. Münzel T, et al. **J Am Coll Cardiol** 1996 Feb;27(2):297–303
Functional behavior and morphology of the coronary artery wall in patients with Kawasaki disease assessed by intravascular ultrasound. Suzuki A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):291–6
Stress echocardiography for diagnosis of coronary artery disease [letter] Torres M. **J Am Coll Cardiol** 1996 Feb; 27(2):514–5
Estimated effects of reducing dietary saturated fat intake on the incidence and costs of coronary heart disease in the United States. Oster G, et al. **J Am Diet Assoc** 1996 Feb; 96(2):127–31
Effects of weight loss vs aerobic exercise training on risk factors for coronary disease in healthy, obese, middle-aged and older men. A randomized controlled trial [see comments] Katzel LI, et al. **JAMA** 1995 Dec 27; 274(24):1915–21. Comment in: JAMA 1995 Dec 27;274(24):1964–5.
Three-year follow-up after implantation of metallic coronary-artery stents. Kimura T, et al. **N Engl J Med** 1996 Feb 29;334(9):561–6

CORONARY THROMBOSIS

Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries. Hårdhammar PA, et al. **Circulation** 1996 Feb 1;93(3):423–30
Enhanced intracoronary thrombosis using a novel local drug delivery system [letter] Tønnesen KH. **Circulation** 1996 Feb 1;93(3):615–6
Subacute stent thrombosis: evolving issues and current

CORONARY THROMBOSIS

concepts. Mak KH, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):494-503 (102 ref.)

CORONARY VASOSPASM

Coronary artery spasm after ephedrine in a patient with high spinal anesthesia. Hirabayashi Y, et al. **Anesthesiology** 1996 Jan;84(1):221-4

CORONARY VESSEL ANOMALIES

Transcatheter embolization in treatment of congenital coronary artery aneurysm. Chen MF, et al. **Am Heart J** 1996 Feb;131(2):396-7

Anomalous course of the left main coronary artery in tetralogy of Fallot. Davis JT, et al. **Ann Thorac Surg** 1996 Jan;61(1):229-31

CORONARY VESSELS

Traumatic occlusion of the right coronary artery resulting in cardiogenic shock successfully treated with primary angioplasty. Bokelman TA, et al. **Am Heart J** 1996 Feb; 131(2):411-3

Coronary artery endarterectomy for retrieval of entrapped percutaneous angioplasty catheter. Rosario PG, et al. **Ann Thorac Surg** 1996 Jan;61(1):218-9

Early endothelial dysfunction predicts the development of transplant coronary artery disease at 1 year posttransplant. Davis SF, et al. **Circulation** 1996 Feb 1;93(3):457-62

Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries. Hårdhammar PA, et al. **Circulation** 1996 Feb 1;93(3):423-30

Angiotensin-converting enzyme inhibition preserves endothelium-dependent coronary microvascular responses during short-term ischemia-reperfusion. Piana RN, et al. **Circulation** 1996 Feb 1;93(3):544-51

Heparin-coated Palmaz-Schatz stents in human coronary arteries. Early outcome of the Benestent-II Pilot Study. Serruys PW, et al. **Circulation** 1996 Feb 1;93(3):412-22

Dissociation of coronary vascular tolerance and neurohormonal adjustments during long-term nitroglycerin therapy in patients with stable coronary artery disease. Münzel T, et al. **J Am Coll Cardiol** 1996 Feb;27(2):297-303

Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. Shiode N, et al. **J Am Coll Cardiol** 1996 Feb;27(2):304-10

Functional behavior and morphology of the coronary artery wall in patients with Kawasaki disease assessed by intravascular ultrasound. Suzuki A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):291-6

CORPUS STRIATUM

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183-90

Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. Sawamura T, et al. **J Urol** 1996 Mar;155(3):1108-11

[123I] beta-CIT/SPECT imaging demonstrates bilateral loss of dopamine transporters in hemi-Parkinson's disease. Marek KL, et al. **Neurology** 1996 Jan;46(1):231-7

CORTICOSTERONE

The role of endogenous corticosterone in the late-phase response to allergen challenge in the brown Norway rat. Turner DJ, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):545-50

COST OF ILLNESS

Cost conscious evaluation and treatment of prostate cancer [editorial; comment] Presti J Jr. **J Urol** 1996 Mar; 155(3):1004. Comment on: J Urol 1996 Mar;155(3):989-93. Comment on: J Urol 1996 Mar;155(3):994-8. Comment on: J Urol 1996 Mar;155(3):999-1003.

COUGH

Angiotensin-converting enzyme inhibitor and danazol increase sensitivity of cough reflex in female guinea pigs. Ebihara T, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):812-9

COUNSELING

Neonatal screening. Pretest counselling and informed consent should be prerequisites [letter] Edwards A. **BMJ** 1996 Jan 20;312(7024):182-3

COUNTERPULSATION

Regional effects of aortomyoplasty in acute ischemia. Cardone JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):426-9

Aortomyoplasty counterpulsation: experimental results and early clinical experience. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):420-5

COXIELLA BURNETII

Route of infection determines the clinical manifestations of acute Q fever. Marrie TJ, et al. **J Infect Dis** 1996 Feb; 173(2):484-7

CRANIOSYNOSTOSES

Long-term studies of metopic synostosis: frequency of cognitive impairment and behavioral disturbances. Sidoti EJ Jr, et al. **Plast Reconstr Surg** 1996 Feb;97(2):276-81

CRANIOTOMY

Jugular venous desaturation due to epidural hematoma after craniotomy. Walder B, et al. **Anesth Analg** 1996 Feb; 82(2):421-2

CREATINE KINASE

Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. Laser A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):487-93

Elucidation of a tripartite mechanism underlying the improvement in cardiac tolerance to ischemia by coenzyme Q10 pretreatment. Crestanello JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):443-50

CREATINE KINASE ISOENZYMES

Improved specificity of myoglobin plus carbonic anhydrase assay versus that of creatine kinase-MB for early diagnosis of acute myocardial infarction. Brogan GX Jr, et al. **Ann Emerg Med** 1996 Jan;27(1):22-8

Combined cardiac marker approach with adjunct two-dimensional echocardiography to diagnose acute myocardial infarction in the emergency department [see comments] Levitt MA, et al. **Ann Emerg Med** 1996 Jan; 27(1):1-7. Comment in: Ann Emerg Med 1996 Jan;27(1):75-8.

New approaches to ruling out acute ischemic coronary syndrome in the emergency department [editorial; comment] Sayre MR, et al. **Ann Emerg Med** 1996 Jan; 27(1):75-8. Comment on: Ann Emerg Med 1996 Jan;27(1):1-7.

CREATININE

Utility of creatinine excretion in body-composition studies of healthy men and women older than 60 y. Welle S, et al. **Am J Clin Nutr** 1996 Feb;63(2):151-6

Aminoglycoside toxicity after sternal wound irrigations [letter] Hernandez JE, et al. **Ann Thorac Surg** 1996 Feb; 61(2):772

Evidence for a mechanistic association between nonbacterial prostatitis and levels of urate and creatinine in expressed prostatic secretion. Persson BE, et al. **J Urol** 1996 Mar; 155(3):958-60

CREDENTIALING

Volume requirements for cardiac surgery credentialing: a critical examination. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Crawford FA Jr, et al. **Ann Thorac Surg** 1996 Jan;61(1):12-6

CREUTZFELDT-JAKOB SYNDROME

Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Magnetic resonance imaging may have a role in diagnosing Creutzfeldt-Jakob disease [letter] Featherstone T. **BMJ** 1996 Jan 20;312(7024):180

CRIME

Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Runge JW, et al. **Ann Emerg Med** 1996 Jan;27(1):66-72

CRITICAL CARE

Society of Critical Care Medicine 25th Educational and Scientific Symposium. New Orleans, Louisiana, February 5-9, 1996. Abstracts. **Crit Care Med** 1996 Jan;24(1 Suppl):A1-176

Stressors experienced by nurses while caring for organ donors and their families. Hibbert M. **Heart Lung** 1995 Sep-Oct;24(5):399-407

Critical care nursing education at the baccalaureate level: study of employment and job satisfaction. Oermann MH. **Heart Lung** 1995 Sep-Oct;24(5):394-8

Intravenous site care practices in critical care: a national survey. Roach H, et al. **Heart Lung** 1995 Sep-Oct; 24(5):420-4

What's new in critical care and metabolism. Rice CL. **J Am Coll Surg** 1996 Feb;182(2):93-9 (69 ref.)

CRITICAL ILLNESS

The controversy over emergency research. A review of the issues and suggestions for a resolution [see comments] Karlawish JH, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):499-506. Comment in: Am J Respir Crit Care Med 1996 Feb;153(2):507-8.

Ethical considerations of new guidelines for emergency research [editorial; comment] McCarthy CR. **Am J Respir Crit Care Med** 1996 Feb;153(2):507-8. Comment on: Am J Respir Crit Care Med 1996 Feb;153(2):499-506.

Impact of specialised paediatric retrieval teams. Transfers within hospitals can be as risky as those between hospitals [letter] Cooper RM. **BMJ** 1996 Jan 13;312(7023):120; discussion 121

Impact of specialised paediatric retrieval teams. London group's findings supported by study in Leeds [letter] Cray SH. **BMJ** 1996 Jan 13;312(7023):120

Impact of specialized paediatric retrieval teams. Criteria indicating physiological morbidity were too non-specific [letter] Kelleher A, et al. **BMJ** 1996 Jan 13; 312(7023):119-20

Impact of specialised paediatric retrieval teams. A regionally based retrieval service is warranted [letter] Mok Q, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121

Impact of specialised paediatric retrieval teams. Children are still transferred by non-specialist teams [letter] Sharples A, et al. **BMJ** 1996 Jan 13;312(7023):120-1

Hazards with both determining and utilizing oxygen consumption measurements in the management of critically ill patients [editorial; comment] Gasman JD, et al. **Crit Care Med** 1996 Jan;24(1):6-9. Comment on: Crit Care Med 1996 Jan;24(1):86-90.

Magnesium repletion and its effect on potassium homeostasis in critically ill adults: results of a double-blind, randomized, controlled trial. Hamill-Ruth RJ, et al. **Crit Care Med** 1996 Jan;24(1):38-45

Simplified Therapeutic Intervention Scoring System: the TISS-28 items--results from a multicenter study. Miranda DR, et al. **Crit Care Med** 1996 Jan;24(1):64-73

Pulsatile nature of growth hormone levels in critically ill trauma victims [letter] Samra JS, et al. **Surgery** 1996 Feb; 119(2):239

CRITICAL PATHWAYS

Coordinated care. Paving the road to Medicare savings. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):43

Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. Bultema JK, et al. **J Nurs Adm** 1996 Jan;26(1):31-8

Hips and knees: state of evidence regarding effectiveness of quality improvement interventions in orthopedic surgery [editorial] Ballard DJ. **Mayo Clin Proc** 1996 Feb; 71(2):208-10

CROHN DISEASE

Genetics versus environment in inflammatory bowel disease: results of a British twin study. Thompson NP, et al. **BMJ** 1996 Jan 13;312(7023):95-6

Increased resting lipid oxidation in Crohn's disease. Mingrone G, et al. **Dig Dis Sci** 1996 Jan;41(1):72-6

Effects of cigarette smoking on the long-term course of Crohn's disease. Cosnes J, et al. **Gastroenterology** 1996 Feb; 110(2):424-31

Drug choice in preventing postoperative Crohn's disease [letter] Korelitz BI. **Gastroenterology** 1996 Feb; 110(2):652-3

Microalbuminuria correlates with intestinal histopathological grading in patients with inflammatory bowel disease. Mahmud N, et al. **Gut** 1996 Jan;38(1):99-103

Distribution of lactoferrin and 60/65 kDa heat shock protein in normal and inflamed human intestine and liver. Peen E, et al. **Gut** 1996 Jan;38(1):135-40

Crohn's disease presenting as suspected abuse. Sellman SP, et al. **Pediatrics** 1996 Feb;97(2):272-4

CROSS INFECTION

Clinical and molecular epidemiology of sporadic and clustered cases of nosocomial Clostridium difficile diarrhea. Samore MH, et al. **Am J Med** 1996 Jan;100(1):32-40

Spread of multidrug-resistant Streptococcus pneumoniae among hospitalized children in Slovakia. Reichler MR, et al. **J Infect Dis** 1996 Feb;173(2):374-9

Nosocomial infections in intensive care units [letter] Langer M, et al. **JAMA** 1996 Feb 7;275(5):362

Transmission of hepatitis C virus by a cardiac surgeon [see comments] Esteban JI, et al. **N Engl J Med** 1996 Feb 29; 334(9):555-60. Comment in: N Engl J Med 1996 Feb 29;334(9):594-5.

Transmission of hepatitis B virus to multiple patients from a surgeon without evidence of inadequate infection control [see comments] Harpaz R, et al. **N Engl J Med** 1996 Feb 29;334(9):549-54. Comment in: N Engl J Med 1996 Feb 29;334(9):594-5.

CROSS-LINKING REAGENTS

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938-48

Glutaraldehyde cross-linked collagen in the treatment of urinary incontinence in children. Bomalaski MD, et al. **J Urol** 1996 Feb;155(2):699-702

CROSSES, GENETIC

The role of BALB/c donor CD8+ lymphocytes in graft-versus-host disease in (BALB/c x A/J)F1 (CAF1) mice. Vidal S, et al. **J Immunol** 1996 Feb 1;156(3):997-1005

CRYOPRESERVATION

Retention of endothelium-dependent properties in human mammary arteries after cryopreservation. Pompilio G, et al. **Ann Thorac Surg** 1996 Feb;61(2):667-73

Britain poised to extend storage of frozen embryos [news] Boulton A. **BMJ** 1996 Jan 6;312(7022):10

Value of clinical diagnosis in predicting the quality of cryopreserved sperm from cancer patients. Agarwal A, et al. **J Urol** 1996 Mar;155(3):934-8

Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. Sharma RK, et al. **J Urol** 1996 Feb;155(2):568-73

CRYOSURGERY

Cellular cardiomyoplasty [letter] Christlieb IY. **Ann Thorac Surg** 1996 Feb;61(2):772-3

CRYOTHERAPY

Frostbite of the eyelids following inappropriate application of ice compresses [letter] Quist LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):226

CRYPTORCHIDISM

Fertility potential after unilateral orchiopexy: simultaneous testicular biopsy and orchiopexy in a cohort of 87 patients. Cortes D, et al. **J Urol** 1996 Mar;155(3):1061-5

Laparoscopic orchiopexy: clinical experience and description of technique. Poppas DP, et al. **J Urol** 1996 Feb; 155(2):708-11

The remnant orchiectomy. Rozanski TA, et al. **J Urol** 1996 Feb;155(2):712-3; discussion 714

CULTURE

People's cultural beliefs should be respected [letter] Shaw PQ. **BMJ** 1996 Jan 13;312(7023):125

CYANIDES

Relation between plasma lactate and blood cyanide concentrations in acute cyanide poisoning. Baud FJ, et al. **BMJ** 1996 Jan 6;312(7022):26-7

CYBERNETICS

Sick kids find help in a Cyberspace world [news] Stephenson J. **JAMA** 1995 Dec 27;274(24):1899-901

CYCLIC AMP

Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Borger P, et al. **Blood** 1996 Jan 15;87(2):691-8

Enhanced recovery of brain electrical activity by adenosine 3',5'-cyclic monophosphate following complete global cerebral ischemia in dogs. Toung TJ, et al. **Crit Care Med** 1996 Jan;24(1):103-8

CYCLOBUTANES

Nonanesthetics can suppress learning. Kandel L, et al. **Anesth Analg** 1996 Feb;82(2):321-6

CYCLOHEXANOLS

Treatment of chronic fatigue syndrome with venlafaxine [letter] Goodnick PJ. **Am J Psychiatry** 1996 Feb;153(2):294

CYCLOPHOSPHAMIDE

Complete remission in severe aplastic anemia after high-dose cyclophosphamide without bone marrow transplantation. Brodsky RA, et al. **Blood** 1996 Jan 15;87(2):491-4

Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805-11

Induction of cyclophosphamide-resistance by aldehyde-dehydrogenase gene transfer. Magni M, et al. **Blood** 1996 Feb 1;87(3):1097-103

Allergic reactions to cyclophosphamide: delayed clinical expression associated with positive immediate skin tests to drug metabolites in five patients. Popescu NA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):26-33

CYCLOSPORINE

Double-blind, placebo-controlled study of cyclosporin A as a corticosteroid-sparing agent in corticosteroid-dependent asthma. Lock SH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):509-14

Rapid response to cyclosporine therapy and sustained remission in large granular lymphocyte leukemia [letter] Gabor EP, et al. **Blood** 1996 Feb 1;87(3):1199-200

Cyclosporine-associated mutism in liver transplant patients. Valldeoriola F, et al. **Neurology** 1996 Jan;46(1):252-4

CYSTADENOCARCINOMA

Successful parenteral desensitization to paclitaxel. Essayan DM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):42-6

CYSTADENOCARCINOMA, SEROUS

Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Kauppila S, et al. **Am J Pathol** 1996 Feb;148(2):539-48

CYSTADENOMA, SEROUS

Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Kauppila S, et al. **Am J Pathol** 1996 Feb;148(2):539-48

CYSTECTOMY

A randomized trial of radical cystectomy versus radical cystectomy plus cisplatin, vinblastine and methotrexate chemotherapy for muscle invasive bladder cancer [see comments] Freiha F, et al. **J Urol** 1996 Feb;155(2):495-9; discussion 499-500. Comment in: J Urol 1996 Feb;155(2):504-5.

The risk of upper tract recurrence following cystectomy in patients with transitional cell carcinoma involving the distal ureter [see comments] Kenworthy P, et al. **J Urol** 1996 Feb;155(2):501-3. Comment in: J Urol 1996 Feb;155(2):504-5.

Local recurrence and survival following nerve sparing radical cystoprostatectomy for bladder cancer: 10-year followup [see comments] Schoenberg MP, et al. **J Urol** 1996 Feb;155(2):490-4. Comment in: J Urol 1996 Feb;155(2):504-5.

Radical cystectomy—cornerstone or millstone? [editorial; comment] See WA. **J Urol** 1996 Feb;155(2):504-5. Comment on: J Urol 1996 Feb;155(2):490-4. Comment on: J Urol 1996 Feb;155(2):495-9; discussion 499-500. Comment on: J Urol 1996 Feb;155(2):501-3.

CYSTIC FIBROSIS

Cystic fibrosis 3849+10kb C > T mutation associated with severe pulmonary disease and male fertility. Dreyfus DH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):858-60

Effect of rhDNase on airflow obstruction and mucociliary clearance in cystic fibrosis. Laube BL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):752-60

X-ray microanalysis of cell elements in normal and cystic fibrosis jejunum: evidence for chloride secretion in villi. O'Loughlin EV, et al. **Gastroenterology** 1996 Feb; 110(2):411-8

Analysis of naturally occurring antibodies to mucoid Pseudomonas aeruginosa in cystic fibrosis patients [letter] Pier GB. **J Infect Dis** 1996 Feb;173(2):513-5

Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327

Parents' recollection of the initial communication of the diagnosis of cystic fibrosis. Jedlicka-Köhler I, et al. **Pediatrics** 1996 Feb;97(2):204-9

CYSTITIS

Hemorrhagic cystitis caused by acetic acid instillation. Osorio AV, et al. **J Urol** 1996 Feb;155(2):685

Focal emphysematous cystitis arising in a diverticulum: a case report. Wu TT, et al. **J Urol** 1996 Feb;155(2):643

CYSTITIS, INTERSTITIAL

Mast cell counts are not useful in the diagnosis of nonulcerative interstitial cystitis. Dundore PA, et al. **J Urol** 1996 Mar;155(3):885-7

CYSTS

Cystic thymic hyperplasia in a child with HIV infection: imaging findings. Mercado-Deane MG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):171-2

CYTOCHROME B

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

CYTOCHROME P-450

Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. **Blood** 1996 Jan 15;87(2):725-33

CYTODIAGNOSIS

Comparative study between cytology and dot-ELISA for early detection of bladder cancer. Attallah AM, et al. **Am J Clin Pathol** 1996 Jan;105(1):109-14

CYTOKINES

Do monoclonal antibodies and anticytokines still have a future in infectious diseases? Cohen J, et al. **Am J Med** 1995 Dec 29;99(6A):45S-52S; discussion 52S-53S (36 ref.)

Prednisolone treatment in asthma. Reduction in the numbers of eosinophils, T cells, tryptase-only positive mast cells, and modulation of IL-4, IL-5, and interferon-gamma cytokine gene expression within the bronchial mucosa. Bentley AM, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):551-6

Steroid administration in heart and heart-lung transplantation: is the timing adequate? Wan S, et al. **Ann Thorac Surg** 1996 Feb;61(2):674-8

Soluble cytokine receptors. Heaney ML, et al. **Blood** 1996 Feb 1;87(3):847-57 (146 ref.)

Pharmacokinetics and immunomodulatory properties of intravenously administered recombinant human interleukin-10 in healthy volunteers. Huhn RD, et al. **Blood** 1996 Jan 15;87(2):699-705

Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900-5

Toward a theory regarding the pathogenesis of the systemic inflammatory response syndrome: what we do and do not know about cytokine regulation. Bone RC. **Crit Care Med** 1996 Jan;24(1):163-72 (87 ref.)

Cytokines and acute pancreatitis [editorial; comment] Kusske AM, et al. **Gastroenterology** 1996 Feb;110(2):639-42. Comment on: Gastroenterology 1996 Feb;110(2):583-8.

Glucocorticosteroid inhibition of cytokine production: relevance to antiallergic actions. Schwiebert LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):143-52 (105 ref.)

Regulation of murine macrophage IL-12 production. Activation of macrophages in vivo, restimulation in vitro, and modulation by other cytokines. Skeen MJ, et al. **J Immunol** 1996 Feb 1;156(3):1196-206

Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. VanCott JL, et al. **J Immunol** 1996 Feb 15; 156(4):1504-14

Lymphocyte subsets, apoptosis, and cytokines in patients with chronic fatigue syndrome. Swanink CM, et al. **J Infect Dis** 1996 Feb;173(2):460-3

Primary and secondary syphilis lesions contain mRNA for Th1 cytokines. Van Voorhis WC, et al. **J Infect Dis** 1996 Feb;173(2):491-5

Human cytokine responses to cardiac transplantation and coronary artery bypass grafting. Wan S, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):469-77

Urinary cytokines during intravesical bacillus Calmette-Guerin therapy for superficial bladder cancer: processing, stability and prognostic value [see comments] de Reijke TM, et al. **J Urol** 1996 Feb;155(2):477-82. Comment in: J Urol 1996 Feb;155(2):488-9.

CYTOMEGALOVIRUS

Prognostic significance and risk factors of untreated cytomegalovirus viremia in liver transplant recipients. Badley AD, et al. **J Infect Dis** 1996 Feb;173(2):446-9

Human cytomegalovirus infection of leukocyte populations [letter] Numazaki K, et al. **J Infect Dis** 1996 Feb; 173(2):503-4

CYTOMEGALOVIRUS INFECTIONS

Congenital cytomegalovirus infection: a long-standing problem still seeking a solution. Hagay ZJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):241-5

Prognostic significance and risk factors of untreated cytomegalovirus viremia in liver transplant recipients. Badley AD, et al. **J Infect Dis** 1996 Feb;173(2):446-9

Anticytomegalovirus T-cell clones [letter] Locatelli F, et al. **N Engl J Med** 1996 Feb 29;334(9):601

CYTOMEGALOVIRUS RETINITIS

The use of oral ganciclovir in the treatment of cytomegalovirus retinitis in patients with AIDS. Ward-Able C, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):363-8

CYTOPLASM

Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. van den Bos C, et al. **J Immunol** 1996 Feb 1;156(3):1247-54

CYTOPLASMIC GRANULES

Hypoxia-induced exocytosis of endothelial cell Weibel-Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. Pinsky DJ, et al. **J Clin Invest** 1996 Jan 15;97(2):493-500

CYTOSKELETON

Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. van den Bos C, et al. **J Immunol** 1996 Feb 1;156(3):1247-54

CYTOTOXICITY, IMMUNOLOGIC

BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Roger R, et al. **Blood** 1996 Feb 1;87(3):1113-22

Target-induced inactivation and cell death by apoptosis in a subset of human NK cells. Jewett A, et al. **J Immunol** 1996 Feb 1;156(3):907-15

Generation of primary tumor-specific CTL in vitro to immunogenic and poorly immunogenic mouse tumors. Liu B, et al. **J Immunol** 1996 Feb 1;156(3):1117-25

Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. Routes JM, et al. **J Immunol** 1996 Feb 1;156(3):1055-61

Cell-mediated cytotoxicity results from, but may not be critical for, primary allograft rejection. Walsh CM, et al. **J Immunol** 1996 Feb 15;156(4):1436-41

DANAZOL

Angiotensin-converting enzyme inhibitor and danazol increase sensitivity of cough reflex in female guinea pigs. Ebihara T, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):812-9

DANCING

Weight perception of adolescent dancing school students. Vaisman N, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):187-90

DATA COLLECTION

Collecting data in general practice: need for standardisation. Newrick DC, et al. **BMJ** 1996 Jan 6;312(7022):33-4

DATABASES, FACTUAL

How should nutrient databases be evaluated? [letter] Byrd-Bredbenner C. **J Am Diet Assoc** 1996 Feb;96(2):120; discussion 122

How should nutrient databases be evaluated? [letter] Juni RP. **J Am Diet Assoc** 1996 Feb;96(2):120, 122

Quality assessment of Microbe Base antimicrobial susceptibility data. Limb DI, et al. **J Clin Pathol** 1995 Dec; 48(12):1122-5

The Cochrane Collaboration. Preparing, maintaining, and disseminating systematic reviews of the effects of health care [see comments] Bero L, et al. **JAMA** 1995 Dec 27; 274(24):1935-8. Comment in: JAMA 1995 Dec 27;274(24):1962-4.

Making environmental data accessible for public health aims. The Massachusetts Environmental Database project. Paulu CA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):776-83

DEAFNESS

Cochlear implantation [editorial] Ramsden R, et al. **BMJ** 1995 Dec 16;311(7020):1588

DEATH

A piece of my mind. Do you have a minute? Gilsdorf JR. **JAMA** 1996 Feb 7;275(5):343

DEATH, SUDDEN

Deaths in police custody [letter] Patel V. **BMJ** 1996 Jan 6; 312(7022):56

Classification of death in antiarrhythmia trials. Epstein AE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):433-42

DEATH, SUDDEN, CARDIAC

Verapamil and circadian variation of sudden cardiac death. Andersen L, et al. **Am Heart J** 1996 Feb;131(2):409-10

Lesions of mediastinal paraganglia in chronic chagasic cardiomyopathy: cause of sudden death? [editorial] Ramos SG, et al. **Am Heart J** 1996 Feb;131(2):417-20 (32 ref.)

Circadian variation in sudden cardiac death: effects of age, sex, and initial cardiac rhythm. Thakur RK, et al. **Ann Emerg Med** 1996 Jan;27(1):29-34

Exploration of the precision of classifying sudden cardiac death. Implications for the interpretation of clinical trials. Pratt CM, et al. **Circulation** 1996 Feb 1;93(3):519-24

Predictive power of increased heart rate versus depressed left ventricular ejection fraction and heart rate variability for risk stratification after myocardial infarction. Results of a two-year follow-up study. Copie X, et al. **J Am Coll Cardiol** 1996 Feb;27(2):270-6

Familial cardiomyopathy underlies syndrome of right bundle branch block, ST segment elevation and sudden death. Corrado D, et al. **J Am Coll Cardiol** 1996 Feb;27(2):443-8

Classification of death in antiarrhythmia trials. Epstein AE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):433-42

DEBRIDEMENT

Surgical transfer of the sartorius muscle to the groin after lymphadenectomy or debridement: CT findings. Wong JJ, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):109-12

DECISION MAKING

Alternatives to hospital care: what are they and who should decide? Coast J, et al. **BMJ** 1996 Jan 20;312(7024):162-6

Public discussion of rationing decisions is essential [letter] Ham C. **BMJ** 1996 Jan 20;312(7024):184

Evidence based medicine: what it is and what it isn't [editorial] Sackett DL, et al. **BMJ** 1996 Jan 13; 312(7023):71-2

DECISION SUPPORT TECHNIQUES

The "real" Ottawa ankle rules [letter] Stiell IG, et al. **Ann Emerg Med** 1996 Jan;27(1):103-4

DEFECATION

Is constipation a disorder of defecation or impaired motility?: distinction based on defecography and colonic transit studies. Karasick S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):63-6

DEFECTIVE VIRUSES

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509-17

DEFEROXAMINE

Desensitization treatment for anaphylactoid reactions to desferrioxamine in a pediatric patient with thalassemia. La Rosa M, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):127-8

DEFIBRILLATORS, IMPLANTABLE

Impact of defibrillator-can size on defibrillation success with a single-lead unipolar system. Newby KH, et al. **Am Heart J** 1996 Feb;131(2):261-5

Clinical predictors of defibrillation energy requirements in patients treated with a nonthoracotomy defibrillator system. The ResQ Investigators. Strickberger SA, et al. **Am Heart J** 1996 Feb;131(2):257-60

Cost-effectiveness of implantable defibrillator as first-choice therapy versus electrophysiologically guided, tiered strategy in postinfarct sudden death survivors. A randomized study. Wever EF, et al. **Circulation** 1996 Feb 1;93(3):489-96

Classification of death in antiarrhythmia trials. Epstein AE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):433-42

DEGLUTITION

Intraamniotic deamino(D-Arg8)-vasopressin: prolonged effects on ovine fetal urine flow and swallowing. Kullama LK, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):78-84

DEGLUTITION DISORDERS

A randomised prospective comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding after acute dysphagic stroke. Norton B, et al. **BMJ** 1996 Jan 6;312(7022):13-6

Mechanisms of oral-pharyngeal dysphagia in patients with Parkinson's disease. Ali GN, et al. **Gastroenterology** 1996 Feb;110(2):383-92

Dysphagia from thoracostomy tube compression of the esophagus after single lung transplantation. Judson MA, et al. **South Med J** 1996 Feb;89(2):249-50

DELIRIUM

A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):231-7

DELIVERY

Predictive score for vaginal birth after cesarean section. Weinstein D, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):192-8

Neonatal prevention of iron deficiency [editorial] Pisacane A. **BMJ** 1996 Jan 20;312(7024):136-7

DELIVERY OF HEALTH CARE

The bright future of cardiothoracic surgery in the era of changing healthcare delivery. Grover FL. **Ann Thorac Surg** 1996 Feb;61(2):499-510

The Internet's challenge to health care provision [editorial] Coiera E. **BMJ** 1996 Jan 6;312(7022):3-4

Drug policy: should the law take a back seat? Berridge V. **Lancet** 1996 Feb 3;347(8997):301-5

DELIVERY OF HEALTH CARE, INTEGRATED

The great debate. Resolved, PSOs are going to be regulated. The question is, will they get what they want? Hudson T. **Hosp Health Netw** 1996 Jan 20;70(2):26-9

How one New York hospital is moving to head managed care off at the pass [interview by Jim Montague] Rowe J. **Hosp Health Netw** 1996 Jan 20;70(2):22-3

Leadership transition in the age of paradox. Ehrat KS. **J Nurs Adm** 1996 Jan;26(1):11-3

DELTA AGENT

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457-9

DELTA INFECTION

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457-9

DELUSIONS

Relationship of aggressive behavior to other neuropsychiatric symptoms in patients with Alzheimer's disease. Aarsland D, et al. **Am J Psychiatry** 1996 Feb;153(2):243-7

DEMENTIA

Do consensus conferences influence their participants? Clarfield AM, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):331-6

Dementia after ischemic stroke: a population-based study in Rochester, Minnesota (1960-1984). Kokmen E, et al. **Neurology** 1996 Jan;46(1):154-9

Subjective memory complaints may announce dementia. Schmand B, et al. **Neurology** 1996 Jan;46(1):121-5

DEMENTIA, VASCULAR

Vascular dementia. Amar K, et al. **BMJ** 1996 Jan 27; 312(7025):227-31 (65 ref.)

Antiphospholipid antibodies and Binswanger's disease [letter] Grotta J, et al. **Neurology** 1996 Jan;46(1):292

Antiphospholipid antibodies and Binswanger's disease [letter] Serra-Mestres J. **Neurology** 1996 Jan;46(1):291-2

DEMOGRAPHY

Allocating census data to general practice populations [letter] Scrivener G, et al. **BMJ** 1996 Jan 27;312(7025):249

DEMYELINATING DISEASES

Modifications of myelin basic protein in DM20 transgenic mice are similar to those in myelin basic protein from multiple sclerosis. Mastronardi FG, et al. **J Clin Invest** 1996 Jan 15;97(2):349-58

DENDRITIC CELLS

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657-66

Circulating human dendritic cells differentially express high levels of a 55-kd actin-bundling protein. Mosialos G, et al. **Am J Pathol** 1996 Feb;148(2):593-600

The dendritic cell lineage: a ubiquitous antigen-presenting organization. Massard G, et al. **Ann Thorac Surg** 1996 Jan; 61(1):252-8 (67 ref.)

Human dendritic cell differentiation pathway from CD34+ hematopoietic precursor cells. Rosenzwajg M, et al. **Blood** 1996 Jan 15;87(2):535-44

Class II MHC antigen (Ia)-bearing dendritic cells in the epithelium of the rat intestine. Maric I, et al. **J Immunol** 1996 Feb 15;156(4):1408-14

DENERVATION

Microsurgical denervation of the spermatic cord: a surgical alternative in the treatment of chronic orchialgia. Levine LA, et al. **J Urol** 1996 Mar;155(3):1005-7

Innervated liver plays an inhibitory role in regulation of food intake. Meguid MM, et al. **Surgery** 1996 Feb;119(2):202-7

DENSITOMETRY, X-RAY

Evaluation of dual-energy X-ray absorptiometry for body-composition assessment in piglets and term human neonates. Picaud JC, et al. **Am J Clin Nutr** 1996 Feb; 63(2):157-63

DENTISTS

Occupational risk of hepatitis C infections among general dentists and oral surgeons in North America. Thomas DL, et al. **Am J Med** 1996 Jan;100(1):41-5

DEOXYADENOSINES

Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. Sharma RK, et al. **J Urol** 1996 Feb;155(2):568–73

DEOXYCHOLIC ACID

Reversibility of deoxycholate-induced cellular hypercalcemia in rabbit gastric mucosal cells. Molloy M, et al. **Surgery** 1996 Jan;119(1):89–97

DEOXYGLUCOSE

Metabolic imaging of untreated prostate cancer by positron emission tomography with 18fluorine-labeled deoxyglucose [see comments] Effert PJ, et al. **J Urol** 1996 Mar;155(3):994–8. Comment in: J Urol 1996 Mar;155(3):1004.

DEOXYRIBONUCLEASE I

Effect of rhDNase on airflow obstruction and mucociliary clearance in cystic fibrosis. Laube BL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):752–60

Purulent pericarditis: rediscovery of an old remedy. Mann-Segal DD, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):487–8

DEPRESSION

Ethically justified clinically comprehensive guidelines for the management of the depressed pregnant patient. Coverdale JH, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):169–73 (25 ref.)

Deciding which selective serotonin reuptake inhibitor to prescribe [letter] Cleare AJ. **BMJ** 1995 Dec 16; 311(7020):1641

Depression and other psychiatric morbidity in carers of elderly people living at home. Livingston G, et al. **BMJ** 1996 Jan 20;312(7024):153–6

Comparison of original and revised scoring systems for the Multiple Affect Adjective Check List. Jacobsen BS, et al. **Nurs Res** 1996 Jan-Feb;45(1):57–60

Affect in diabetic women during pregnancy and postpartum. York R, et al. **Nurs Res** 1996 Jan-Feb;45(1):54–6

DEPRESSION, POSTPARTUM

Nortriptyline treatment of breast-feeding women [letter] Wisner KL, et al. **Am J Psychiatry** 1996 Feb;153(2):295

DEPRESSIVE DISORDER

Relationship of aggressive behavior to other neuropsychiatric symptoms in patients with Alzheimer's disease. Aarsland D, et al. **Am J Psychiatry** 1996 Feb;153(2):243–7

Anosognosia for depressive signs [letter] Black KJ. **Am J Psychiatry** 1996 Feb;153(2):298

Demonstration in vivo of reduced serotonin responsivity in the brain of untreated depressed patients. Mann JJ, et al. **Am J Psychiatry** 1996 Feb;153(2):174–82

Demographics, family history, premorbid functioning, developmental characteristics, and course of patients with deteriorated affective disorder. Vocisano C, et al. **Am J Psychiatry** 1996 Feb;153(2):248–55

Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. Bultema JK, et al. **J Nurs Adm** 1996 Jan;26(1):31–8

DERMATITIS, ALLERGIC CONTACT

Latex allergy and plastic syringes [letter] Kearns CF, et al. **Anesth Analg** 1996 Feb;82(2):429

DERMATITIS, ATOPIC

Prostaglandin E2 control of T cell cytokine production is functionally related to the reduced lymphocyte proliferation in atopic dermatitis. Chan S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):85–94

Combined skin prick and patch testing enhances identification of food allergy in infants with atopic dermatitis. Isolauri E, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):9–15

Atopic dermatitis and staphylococcal superantigens [letter] Michie CA, et al. **Lancet** 1996 Feb 3;347(8997):324

DERMATITIS, CONTACT

Immune or normal gamma delta T cells that assist alpha beta T cells in elicitation of contact sensitivity preferentially use V gamma 5 and V delta 4 variable region gene segments. Ptak W, et al. **J Immunol** 1996 Feb 1; 156(3):976–86

How accurately can bruises be aged in abused children? Literature review and synthesis. Schwartz AJ, et al. **Pediatrics** 1996 Feb;97(2):254–7 (46 ref.)

Cutaneous necrosis after contact with calcium chloride: a mistaken diagnosis of child abuse. Zurbuchen P, et al. **Pediatrics** 1996 Feb;97(2):257–8

DERMATOLOGY

Dermatology today in the UK [letter] Harrington CI. **Lancet** 1996 Feb 3;347(8997):332

DESENSITIZATION, IMMUNOLOGIC

Local nasal immunotherapy with extract in powder form is effective and safe in grass pollen rhinitis: a double-blind study. Andri L, et al. **J Allergy Clin Immunol** 1996 Jan; 97(1 Pt 1):34–41

Successful parenteral desensitization to paclitaxel. Essayan DM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):42–6

Desensitization treatment for anaphylactoid reactions to desferrioxamine in a pediatric patient with thalassemia. La Rosa M, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):127–8

Is immunotherapy for asthma worthwhile? [editorial; comment] Barnes PJ. **N Engl J Med** 1996 Feb 22; 334(8):531–2. Comment on: N Engl J Med 1996 Feb 22;334(8):501–6.

Ragweed immunotherapy in adult asthma [see comments] Creticos PS, et al. **N Engl J Med** 1996 Feb 22;334(8):501–6 . Comment in: N Engl J Med 1996 Feb 22;334(8):531–2.

DESMOPRESSIN

Intraamniotic deamino(D-Arg8)-vasopressin: prolonged effects on ovine fetal urine flow and swallowing. Kullama LK, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):78–84

DESOGESTREL

Third generation oral contraceptives—the controversy [news] Carnall D, et al. **BMJ** 1995 Dec 16; 311(7020):1589–90

Scare over oral contraceptives. Studies implicate only gestodene and desogestrel [letter] Donnelly RJ. **BMJ** 1995 Dec 16;311(7020):1639

DEVELOPED COUNTRIES

Learning from primary care in developing countries. Innovations in developing countries have had worldwide relevance [letter] Cutting WA. **BMJ** 1996 Jan 27; 312(7025):249–50

DEVELOPING COUNTRIES

Learning from primary care in developing countries. Innovations in developing countries have had worldwide relevance [letter] Cutting WA. **BMJ** 1996 Jan 27; 312(7025):249–50

Tropical medicine for the 21st century. Tropical medicine should become specialty of "health in developing countries" [letter] McLarty D, et al. **BMJ** 1996 Jan 27;312(7025):247–8

Evaluating new vaccines for developing countries. Efficacy or effectiveness? Clemens J, et al. **JAMA** 1996 Feb 7; 275(5):390–7

DEVELOPMENTAL DISABILITIES

Psychiatric and developmental disorders in families of children with attention-deficit hyperactivity disorder. Roizen NJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):203–8

Sexuality education of children and adolescents with developmental disabilities.American Academy of Pediatrics. Committee on Children with Disabilities. **Pediatrics** 1996 Feb;97(2):275–8

Long-term studies of metopic synostosis: frequency of cognitive impairment and behavioral disturbances. Sidoti EJ Jr, et al. **Plast Reconstr Surg** 1996 Feb;97(2):276–81

DEVICE APPROVAL

FDA regulation of medical devices. FDA perspective. Burlington DB. **Ann Thorac Surg** 1996 Jan;61(1):482–4; discussion 493–8

Point/counterpoint, legal perspective. Flannery EJ. **Ann Thorac Surg** 1996 Jan;61(1):487–9; discussion 493–8

Point/counterpoint, surgical aspect. Hill JD. **Ann Thorac Surg** 1996 Jan;61(1):490–2; discussion 493–8

Industry perspective on FDA regulation of medical devices and the practice of medicine. Tandy MK. **Ann Thorac Surg** 1996 Jan;61(1):485–6; discussion 493–8

DEXAMETHASONE

Short course dexamethasone for thrombocytopenia in AIDS. Ramratnam B, et al. **Am J Med** 1996 Jan;100(1):117–8

Dexamethasone therapy for bacterial meningitis [letter] Bonadio WA. **Pediatrics** 1996 Feb;97(2):286–7

Corticosteroids increase blood interleukin-10 levels during cardiopulmonary bypass in men. Tabardel Y, et al. **Surgery** 1996 Jan;119(1):76–80

DIABETES, GESTATIONAL

Blood glucose monitoring in gestational diabetes mellitus [letter] Bansal RK, et al. **N Engl J Med** 1996 Feb 29; 334(9):598; discussion 599

Blood glucose monitoring in gestational diabetes mellitus [letter] Buchanan TA, et al. **N Engl J Med** 1996 Feb 29; 334(9):598–9

Blood glucose monitoring in gestational diabetes mellitus [letter] Miles JM, et al. **N Engl J Med** 1996 Feb 29; 334(9):598; discussion 599

Affect in diabetic women during pregnancy and postpartum. York R, et al. **Nurs Res** 1996 Jan-Feb;45(1):54–6

DIABETES MELLITUS

What is "normalization" of blood glucose? [letter] Cheraskin E. **South Med J** 1996 Feb;89(2):256–7

DIABETES MELLITUS, INSULIN-DEPENDENT

Intracranial calcification in patient with insulin-dependent diabetes mellitus [letter] Kanzaki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):218–9

Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Interpretation of study's results is open to criticism [letter] Bender R, et al. **BMJ** 1996 Jan 27;312(7025):254

Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Sample size was too small [letter] Chaturvedi N, et al. **BMJ** 1996 Jan 27; 312(7025):253; discussion 254

Screening to prevent renal failure in insulin dependent diabetic patients: an economic evaluation. Kiberd BA, et al. **BMJ** 1995 Dec 16;311(7020):1595–9

Wide gastric antrum and low vagal tone in patients with diabetes mellitus type 1 compared to patients with functional dyspepsia and healthy individuals. Undeland KA, et al. **Dig Dis Sci** 1996 Jan;41(1):9–16

Gastric emptying in patients with insulin dependent diabetes mellitus [letter] Dumitrascu DL. **Gut** 1996 Jan;38(1):155–6

Imogen 38: a novel 38-kD islet mitochondrial autoantigen recognized by T cells from a newly diagnosed type 1 diabetic patient. Arden SD, et al. **J Clin Invest** 1996 Jan 15;97(2):551–61

Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes-prone BioBreeding rats. Groen H, et al. **J Immunol** 1996 Feb 1;156(3):1269–75

Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. Zipris D, et al. **J Immunol** 1996 Feb 1;156(3):1315–21

DIABETES MELLITUS, NON-INSULIN-DEPENDENT

Differential effects of saturated and monounsaturated fat on blood glucose and insulin responses in subjects with non-insulin-dependent diabetes mellitus. Rasmussen O, et al. **Am J Clin Nutr** 1996 Feb;63(2):249–53

Body fat distribution and non-insulin-dependent diabetes: comparison of a fiber-rich, high-carbohydrate, low-fat (23%) diet and a 35% fat diet high in monounsaturated fat. Walker KZ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):254–60

Efficacy of insulin and sulfonylurea combination therapy in type II diabetes. A meta-analysis of the randomized placebo-controlled trials. Johnson JL, et al. **Arch Intern Med** 1996 Feb 12;156(3):259–64

ACE inhibitors as a shield against diabetic nephropathy [editorial; comment] Materson BJ. **Arch Intern Med** 1996 Feb 12;156(3):239–40. Comment on: Arch Intern Med 1996 Feb 12;156(3):286–9.

Long-term renoprotective effect of angiotensin-converting enzyme inhibition in non-insulin-dependent diabetes mellitus. A 7-year follow-up study [see comments] Ravid M, et al. **Arch Intern Med** 1996 Feb 12;156(3):286–9. Comment in: Arch Intern Med 1996 Feb 12;156(3):239–40.

Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Work in non-insulin diabetes corroborates study's findings [letter] Davison R, et al. **BMJ** 1996 Jan 27;312(7025):253–4

Acarbose for diabetes mellitus. **Med Lett Drugs Ther** 1996 Feb 2;38(967):9–10

Metformin. Bailey CJ, et al. **N Engl J Med** 1996 Feb 29; 334(9):574–9 (66 ref.)

DIABETIC ANGIOPATHIES

Surgical management of ischemic penile gangrene in diabetics with end stage atherosclerosis. Weiner DM, et al. **J Urol** 1996 Mar;155(3):926–9

DIABETIC KETOACIDOSIS

Intracranial calcification in patient with insulin-dependent diabetes mellitus [letter] Kanzaki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):218–9

Prevalence, etiology, and prognostic significance of upper gastrointestinal hemorrhage in diabetic ketoacidosis. Faigel DO, et al. **Dig Dis Sci** 1996 Jan;41(1):1–8

DIABETIC NEPHROPATHIES

ACE inhibitors as a shield against diabetic nephropathy [editorial; comment] Materson BJ. **Arch Intern Med** 1996 Feb 12;156(3):239–40. Comment on: Arch Intern Med 1996 Feb 12;156(3):286–9.

Long-term renoprotective effect of angiotensin-converting

DIABETIC NEPHROPATHIES

enzyme inhibition in non-insulin-dependent diabetes mellitus. A 7-year follow-up study [see comments] Ravid M, et al. **Arch Intern Med** 1996 Feb 12;156(3):286-9. Comment in: Arch Intern Med 1996 Feb 12;156(3):239-40.

DIABETIC NEUROPATHIES

Nerve conduction measures in mild diabetic neuropathy in the Early Diabetes Intervention Trial: the effects of age, sex, type of diabetes, disease duration, and anthropometric factors. Tolrestat Study Group for the Early Diabetes Intervention Trial. Albers JW, et al. **Neurology** 1996 Jan; 46(1):85-91

DIABETIC RETINOPATHY

The protective effect of the tilted disc syndrome in diabetic retinopathy. Malinowski SM, et al. **Arch Ophthalmol** 1996 Feb;114(2):230-1

DIAGNOSIS, COMPUTER-ASSISTED

A computer program using BALF-analysis results as a diagnostic tool in interstitial lung diseases. Drent M, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):736-41

DIAGNOSIS, LABORATORY

Quality perceptions of microbiology services. A survey of infectious diseases specialists. Peddecord KM, et al. **Am J Clin Pathol** 1996 Jan;105(1):58-64

Do consensus conferences influence their participants? Clarfield AM, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):331-6

Audit of an emergency biochemistry service. Smellie WS, et al. **J Clin Pathol** 1995 Dec;48(12):1126-9

DIAGNOSTIC ERRORS

Misdiagnosis at a university hospital in 4 medical eras. Kirch W, et al. **Medicine (Baltimore)** 1996 Jan;75(1):29-40

The autopsy. An antidote to misdiagnosis. McPhee SJ. **Medicine (Baltimore)** 1996 Jan;75(1):41-3

DIAGNOSTIC IMAGING

Imaging for the clinical psychiatrist: facts, fantasies, and other musings [editorial] Brodie JD. **Am J Psychiatry** 1996 Feb; 153(2):145-9

Managed care hasn't curtailed high-tech tests [news] **Hosp Health Netw** 1996 Jan 20;70(2):15

DIAGNOSTIC TESTS, ROUTINE

Patient notification and follow-up of abnormal test results. A physician survey. Boohaker EA, et al. **Arch Intern Med** 1996 Feb 12;156(3):327-31

DIAPHRAGM

Recovery of corticosteroid-induced changes in contractile properties and morphology of rat diaphragm. Dekhuijzen PN, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):769-75

DIARRHEA

Clinical and molecular epidemiology of sporadic and clustered cases of nosocomial Clostridium difficile diarrhea. Samore MH, et al. **Am J Med** 1996 Jan;100(1):32-40

Relation between fat malabsorption and transit abnormalities in human carcinoid diarrhea. Saslow SB, et al. **Gastroenterology** 1996 Feb;110(2):405-10

Osmotic diarrhoea and skeletal muscle protein synthesis in vivo. Ansell H, et al. **Gut** 1996 Jan;38(1):40-6

DIARRHEA, INFANTILE

Recognition and management of teething diarrhea among Florida pediatricians. Coreil J, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):591-8

DIASTOLE

"Diastology": beyond E and A [editorial; comment] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):372-4. Comment on: J Am Coll Cardiol 1996 Feb;27(2):365-71.

A new approach for evaluation of left ventricular diastolic function: spatial and temporal analysis of left ventricular filling flow propagation by color M-mode Doppler echocardiography [see comments] Takatsuji H, et al. **J Am Coll Cardiol** 1996 Feb;27(2):365-71. Comment in: J Am Coll Cardiol 1996 Feb;27(2):372-4.

DICLOFENAC

Gastric mucosal adaptation to diclofenac injury. Skeljo MV, et al. **Dig Dis Sci** 1996 Jan;41(1):32-9

DIET

Dietary nutrient profiles of Canadian Baffin Island Inuit differ by food source, season, and age. Kuhnlein HV, et al. **J Am Diet Assoc** 1996 Feb;96(2):155-62

The influence of diet on urinary stone disease. Parivar F, et al. **J Urol** 1996 Feb;155(2):432-40 (139 ref.)

DIET, ATHEROGENIC

Predictors of compliance with diet 6 months after heart transplantation. Grady KL, et al. **Heart Lung** 1995 Sep-Oct;24(5):359-68

DIET RECORDS

Picture-sort method for administering a food frequency questionnaire to older adults. Kumanyika S, et al. **J Am Diet Assoc** 1996 Feb;96(2):137-44

Development and validation of the Cholesterol-Saturated Fat Index (CSI) Scorecard: a dietary self-monitoring tool. Mitchell DT, et al. **J Am Diet Assoc** 1996 Feb;96(2):132-6

DIET, REDUCING

Effects of diet and exercise on common cardiovascular disease risk factors in moderately obese older women. Fox AA, et al. **Am J Clin Nutr** 1996 Feb;63(2):225-33

Reduced stomach capacity in obese subjects after dieting. Geliebter A, et al. **Am J Clin Nutr** 1996 Feb;63(2):170-3

Similar weight loss with low- or high-carbohydrate diets. Golay A, et al. **Am J Clin Nutr** 1996 Feb;63(2):174-8

DIETARY CARBOHYDRATES

Similar weight loss with low- or high-carbohydrate diets. Golay A, et al. **Am J Clin Nutr** 1996 Feb;63(2):174-8

Body fat distribution and non-insulin-dependent diabetes: comparison of a fiber-rich, high-carbohydrate, low-fat (23%) diet and a 35% fat diet high in monounsaturated fat. Walker KZ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):254-60

DIETARY FATS

Differential effects of saturated and monounsaturated fat on blood glucose and insulin responses in subjects with non-insulin-dependent diabetes mellitus. Rasmussen O, et al. **Am J Clin Nutr** 1996 Feb;63(2):249-53

Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish-derived fatty acids on plasma lipoproteins in middle-aged and elderly subjects. Schaefer EJ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):234-41

Efficacy of the National Cholesterol Education Program Step I diet. A randomized trial incorporating quick-service foods. Davidson MH, et al. **Arch Intern Med** 1996 Feb 12;156(3):305-12

Dietary fat and age-related maculopathy [letter] Friedman E. **Arch Ophthalmol** 1996 Feb;114(2):235-6

Relation between fat malabsorption and transit abnormalities in human carcinoid diarrhea. Saslow SB, et al. **Gastroenterology** 1996 Feb;110(2):405-10

Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Zhang Y, et al. **Gastroenterology** 1996 Feb; 110(2):478-88

Development and validation of the Cholesterol-Saturated Fat Index (CSI) Scorecard: a dietary self-monitoring tool. Mitchell DT, et al. **J Am Diet Assoc** 1996 Feb;96(2):132-6

Estimated effects of reducing dietary saturated fat intake on the incidence and costs of coronary heart disease in the United States. Oster G, et al. **J Am Diet Assoc** 1996 Feb; 96(2):127-31

DIETARY FATS, UNSATURATED

Differential effects of saturated and monounsaturated fat on blood glucose and insulin responses in subjects with non-insulin-dependent diabetes mellitus. Rasmussen O, et al. **Am J Clin Nutr** 1996 Feb;63(2):249-53

Body fat distribution and non-insulin-dependent diabetes: comparison of a fiber-rich, high-carbohydrate, low-fat (23%) diet and a 35% fat diet high in monounsaturated fat. Walker KZ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):254-60

DIETARY FIBER

Body fat distribution and non-insulin-dependent diabetes: comparison of a fiber-rich, high-carbohydrate, low-fat (23%) diet and a 35% fat diet high in monounsaturated fat. Walker KZ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):254-60

Wheat bran suppresses potato starch—potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Young GP, et al. **Gastroenterology** 1996 Feb;110(2):508-14

DIETARY PROTEINS

The influence of different protein sources on phytate inhibition of nonheme-iron absorption in humans. Reddy MB, et al. **Am J Clin Nutr** 1996 Feb;63(2):203-7

DIETARY SERVICES

ADA urges Congress to maintain nursing home standards. **J Am Diet Assoc** 1996 Feb;96(2):116

DIETETICS

Position of the American Dietetic Association: oral health and nutrition. **J Am Diet Assoc** 1996 Feb;96(2):184-9 (55 ref.)

Sex-role orientation and career importance factors do not explain salary inequities between male and female foodservice directors. Barrett EB, et al. **J Am Diet Assoc** 1996 Feb;96(2):181-3

It's a war out there! Understanding 'tribal' affiliations in the workplace [interview by Deborah Shattuck] Neuhauser PC. **J Am Diet Assoc** 1996 Feb;96(2):117-8

DIFFUSION OF INNOVATION

Scientific literacy. Morowitz HJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):17-8

DIGESTIVE SYSTEM

Long-term effects of selective decontamination on antimicrobial resistance [letter] Kollef MH. **Crit Care Med** 1996 Jan;24(1):177-8

DIMETHYLNITROSAMINE

Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Takahashi S, et al. **Am J Pathol** 1996 Feb;148(2):497-507

DINOPROST

8-Epi-PGF2 alpha, a novel noncyclooxygenase-derived prostaglandin, constricts airways in vitro. Kawikova I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):590-6

DINOPROSTONE

Inhaled PGE2 prevents aspirin-induced bronchoconstriction and urinary LTE4 excretion in aspirin-sensitive asthma. Sestini P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):572-5

Prostaglandin E2 control of T cell cytokine production is functionally related to the reduced lymphocyte proliferation in atopic dermatitis. Chan S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):85-94

A randomized comparison of prostaglandin E2, oxytocin, and the double-balloon device in inducing labor. Atad J, et al. **Obstet Gynecol** 1996 Feb;87(2):223-7

Prostaglandin E2 gel for cervical ripening in patients with an indication for delivery. Darroca RJ, et al. **Obstet Gynecol** 1996 Feb;87(2):228-30

DIPHOSPHONATES

Management of myeloma with bisphosphonates [editorial; comment] Bataille R. **N Engl J Med** 1996 Feb 22; 334(8):529-30. Comment on: N Engl J Med 1996 Feb 22;334(8):488-93.

Efficacy of pamidronate in reducing skeletal events in patients with advanced multiple myeloma. Myeloma Aredia Study Group [see comments] Berenson JR, et al. **N Engl J Med** 1996 Feb 22;334(8):488-93. Comment in: N Engl J Med 1996 Feb 22;334(8):529-30.

DIPHTHERIA-TETANUS-PERTUSSIS VACCINE

Comparison of diphtheria-tetanus-two component acellular pertussis vaccines in United States and Japanese infants at 2, 4, and 6 months of age. Rothstein EP, et al. **Pediatrics** 1996 Feb;97(2):236-42

DIPYRIDAMOLE

Second European Stroke Prevention Study [news] Ferguson JJ. **Circulation** 1996 Feb 1;93(3):399

Dobutamine, dipyridamole, and stress echocardiography [letter] Pontillo D, et al. **Circulation** 1996 Feb 1;93(3):617

DISABLED

The effect of walking on lower body disability among older blacks and whites. Clark DO. **Am J Public Health** 1996 Jan;86(1):57-61

Burn-related physical impairments and disabilities in Ghanaian children: prevalence and risk factors. Forjuoh SN, et al. **Am J Public Health** 1996 Jan;86(1):81-3

Extra costs for disabled people [letter] Hull R, et al. **BMJ** 1996 Jan 13;312(7023):122-3

DISASTER PLANNING

Assessment of a severe-weather warning system and disaster preparedness, Calhoun County, Alabama, 1994. Liu S, et al. **Am J Public Health** 1996 Jan;86(1):87-9

Lessons from the Georgia floods. Clinton JJ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):684-8

DISCITIS

Spontaneous infectious discitis in adults. Honan M, et al. **Am J Med** 1996 Jan;100(1):85-9

DISEASE

In search of the hypothesis. Kaufman JS, et al. **Public Health Rep** 1995 Nov-Dec;110(6):662-6

DISEASE MODELS, ANIMAL

Pathophysiologic features of a pneumoperitoneum at laparoscopy: a swine model. Volz J, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):132-40

Experimental rabbit models of Chlamydia pneumoniae infection. Moazed TC, et al. **Am J Pathol** 1996 Feb; 148(2):667-76

Double-lung transplantation in the rat: an acute, syngeneic in situ model. Hausen B, et al. **Ann Thorac Surg** 1996 Jan; 61(1):184-9

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188-95

Modulation of hematopoiesis in mice with a truncated mutant of the interleukin-2 receptor gamma chain. Ohbo K, et al. **Blood** 1996 Feb 1;87(3):956-67

Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Erin N, et al. **Dig Dis Sci** 1996 Jan;41(1):55-64

A murine model of Candida glabrata vaginitis. Fidel PL Jr, et al. **J Infect Dis** 1996 Feb;173(2):425-31

Bladder injury model induced in rats by exposure to protamine sulfate followed by bacterial endotoxin. Stein PC, et al. **J Urol** 1996 Mar;155(3):1133-8

DISEASE OUTBREAKS

The changing epidemiology of foodborne diseases. Altekruse SF, et al. **Am J Med Sci** 1996 Jan;311(1):23-9 (50 ref.)

The reemergence of serious group A streptococcal infections and acute rheumatic fever. Bronze MS, et al. **Am J Med Sci** 1996 Jan;311(1):41-54 (92 ref.)

Large outbreak of Salmonella enterica serotype paratyphi B infection caused by a goats' milk cheese, France, 1993: a case finding and epidemiological study [see comments] Desenclos JC, et al. **BMJ** 1996 Jan 13;312(7023):91-4. Comment in: BMJ 1996 Jan 13;312(7023):67-8.

Food safety: review and implications for dietitians and dietetic technicians. Ollinger-Snyder P, et al. **J Am Diet Assoc** 1996 Feb;96(2):163-8, 171; quiz 169-70 (82 ref.)

Meat grinders and molecular epidemiology: two supermarket outbreaks of Escherichia coli O157:H7 infection. Banatvala N, et al. **J Infect Dis** 1996 Feb;173(2):480-3

From the Centers for Disease Control and Prevention. Outbreak of Salmonella serotype typhimurium infection associated with eating raw ground beef—Wisconsin, 1994. **JAMA** 1996 Feb 7;275(5):353-4

Utility of emergency, telephone-based national surveillance for Hantavirus pulmonary syndrome. Hantavirus Task Force. Tappero JW, et al. **JAMA** 1996 Feb 7; 275(5):398-400

Hantavirus outbreak during military manoeuvres in Germany [letter] Clement J, et al. **Lancet** 1996 Feb 3;347(8997):336

Effectiveness of vaccination at 6 to 11 months of age during an outbreak of measles. de Serres G, et al. **Pediatrics** 1996 Feb;97(2):232-5

DISEASE TRANSMISSION, HORIZONTAL

Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Bovine spongiform encephalopathy is being maintained by vertical and horizontal transmission [letter] Lacey RW. **BMJ** 1996 Jan 20;312(7024):180-1

Spread of multidrug-resistant Streptococcus pneumoniae among hospitalized children in Slovakia. Reichler MR, et al. **J Infect Dis** 1996 Feb;173(2):374-9

DISEASE TRANSMISSION, PROFESSIONAL-TO-PATIENT

Transmission of hepatitis C virus by a cardiac surgeon [see comments] Esteban JI, et al. **N Engl J Med** 1996 Feb 29; 334(9):555-60. Comment in: N Engl J Med 1996 Feb 29;334(9):594-5.

The infected health care provider [editorial; comment] Gerberding JL. **N Engl J Med** 1996 Feb 29;334(9):594-5 . Comment on: N Engl J Med 1996 Feb 29;334(9):549-54. Comment on: N Engl J Med 1996 Feb 29;334(9):555-60.

Transmission of hepatitis B virus to multiple patients from a surgeon without evidence of inadequate infection control [see comments] Harpaz R, et al. **N Engl J Med** 1996 Feb 29;334(9):549-54. Comment in: N Engl J Med 1996 Feb 29;334(9):594-5.

DISEASE TRANSMISSION, VERTICAL

Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Singhal KK, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):158-63

Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Bovine spongiform encephalopathy is being maintained by vertical and horizontal transmission [letter] Lacey RW. **BMJ** 1996 Jan 20;312(7024):180-1

DISEASES IN TWINS

Pyloric stenosis in premature infants. Janik JS, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):223-4

Prion analogues and twin studies in Parkinson's disease. Sommer SS, et al. **Neurology** 1996 Jan;46(1):273-5

DISINFECTION

Infection control precautions and anesthesia [letter] Arron BL. **Anesth Analg** 1996 Feb;82(2):427-8

DISLOCATIONS

Neuroleptic-induced bilateral temporomandibular joint dislocation [letter] Ibrahim ZY, et al. **Am J Psychiatry** 1996 Feb;153(2):293-4

Posterior dislocation of the sternoclavicular joint leading to mediastinal compression. Jougon JB, et al. **Ann Thorac Surg** 1996 Feb;61(2):711-3

Prospective study of recurrent radial head subluxation. Teach SJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):164-6

Scapulothoracic dissociation: a devastating injury. Clements RH, et al. **J Trauma** 1996 Jan;40(1):146-9

Vertical fracture of the central sacral canal: plane and simple. Hatem SF, et al. **J Trauma** 1996 Jan;40(1):138-40 (12 ref.)

DISSECTION

Vascular anatomy of the nose and the external rhinoplasty approach. Toriumi DM, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):24-34

DISSEMINATED INTRAVASCULAR COAGULATION

Disseminated intravascular coagulation and antithrombin III depression in acute fatty liver of pregnancy. Castro MA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):211-6 (13 ref.)

Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Murakami K, et al. **Blood** 1996 Jan 15; 87(2):642-7

DIURESIS

Distinction between obstructive and nonobstructive hydronephrosis: value of diuresis duplex Doppler sonography. Mallek R, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):113-7

Intraamniotic deamino(D-Arg8)-vasopressin: prolonged effects on ovine fetal urine flow and swallowing. Kullama LK, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):78-84

DIVERTICULUM

Focal emphysematous cystitis arising in a diverticulum: a case report. Wu TT, et al. **J Urol** 1996 Feb;155(2):643

DIZZINESS

Palpitations and lightheadedness in a 42-year-old man. Larry JA, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24O, 24S

Vomiting out of proportion to dizziness in ischemic brainstem strokes. Fisher CM. **Neurology** 1996 Jan;46(1):267

DNA

Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. Retter MW, et al. **J Immunol** 1996 Feb 1;156(3):1296-306

Lupus autoantibodies to double-stranded DNA cross-react with ribosomal protein S1. Tsuzaka K, et al. **J Immunol** 1996 Feb 15;156(4):1668-75

DNA ADDUCTS

Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Takahashi S, et al. **Am J Pathol** 1996 Feb;148(2):497-507

DNA-BINDING PROTEINS

Expression of NF-kappa B and I kappa B-alpha by aortic endothelium in an arterial injury model. Lindner V, et al. **Am J Pathol** 1996 Feb;148(2):427-38

Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134-9

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465-71

Analysis of the Bruton's tyrosine kinase gene promoter reveals critical PU.1 and SP1 sites. Himmelmann A, et al. **Blood** 1996 Feb 1;87(3):1036-44

Abundant expression of transcription factor GATA-2 in proliferating but not in differentiated mast cells in tissues of mice: demonstration by in situ hybridization. Jippo T, et al. **Blood** 1996 Feb 1;87(3):993-8

TPA-induced arrest of erythroid differentiation is coupled with downregulation of GATA-1 and upregulation of GATA-2 in an erythroid cell line SAM-1. Kamesaki H, et al. **Blood** 1996 Feb 1;87(3):999-1005

A1, a Bcl-2 family member, prolongs cell survival and permits myeloid differentiation. Lin EY, et al. **Blood** 1996 Feb 1;87(3):983-92

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734-45

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439-46 (36 ref.)

Stat1 implication in the immune response to superantigens in vivo. Gimeno R, et al. **J Immunol** 1996 Feb 15; 156(4):1378-86

Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975-81

DNA (CYTOSINE-5-)-METHYLTRANSFERASE

Developmental regulation of myeloid gene expression and demethylation during ex vivo culture of peripheral blood progenitor cells. Lübbert M, et al. **Blood** 1996 Jan 15; 87(2):447-55

DNA INSERTION ELEMENTS

Detection of Mycobacterium tuberculosis in clinical specimens from children using a polymerase chain reaction. Smith KC, et al. **Pediatrics** 1996 Feb;97(2):155-60

DNA, NEOPLASM

Replication error phenotype and p53 gene mutation in lymphomas of mucosa-associated lymphoid tissue. Peng H, et al. **Am J Pathol** 1996 Feb;148(2):643-8

Value of deoxyribonucleic acid ploidy and nuclear morphometry for prediction of disease progression in renal cell carcinoma. Ruiz-Cerdá JL, et al. **J Urol** 1996 Feb; 155(2):459-65

Chromosomal translocations in secondary acute myeloid leukemia [letter] Rowley JD, et al. **N Engl J Med** 1996 Feb 29;334(9):601-3

DNA REPLICATION

Replication error phenotype and p53 gene mutation in lymphomas of mucosa-associated lymphoid tissue. Peng H, et al. **Am J Pathol** 1996 Feb;148(2):643-8

Alterations in DNA proliferation in gastric stump mucosa with special reference to topography. Fukuzawa K, et al. **Surgery** 1996 Feb;119(2):191-7

DNA, SINGLE-STRANDED

Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. Retter MW, et al. **J Immunol** 1996 Feb 1;156(3):1296-306

DNA, VIRAL

Identification of human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis. Jordan JA. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):37-42

Protection against papillomavirus with a polynucleotide vaccine. Donnelly JJ, et al. **J Infect Dis** 1996 Feb; 173(2):314-20

Herpesvirus-like DNA sequence in angiosarcoma in a patient without HIV infection [letter] Gyulai R, et al. **N Engl J Med** 1996 Feb 22;334(8):540-1

DOBUTAMINE

Dobutamine, dipyridamole, and stress echocardiography [letter] Pontillo D, et al. **Circulation** 1996 Feb 1;93(3):617

Metabolic stress and dobutamine [letter] Tan IK, et al. **Crit Care Med** 1996 Jan;24(1):181-3

Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323-9

Analysis of interinstitutional observer agreement in interpretation of dobutamine stress echocardiograms. Hoffmann R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):330-6

Comparison of hemodynamic performances of St. Jude Medical and CarboMedics 21 mm aortic prostheses by means of dobutamine stress echocardiography. Izzat MB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):408-15

DOGS

Puppy love can be therapeutic, too [news] Voelker R. **JAMA** 1995 Dec 27;274(24):1897-9

DOMESTIC VIOLENCE

Policy issues for improving institutional response to domestic violence. Langford DR. **J Nurs Adm** 1996 Jan;26(1):39-45 (29 ref.)

DOPAMINE

Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Tang W, et al. **Crit Care Med** 1996 Jan;24(1):125-30

Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. Sawamura T, et al. **J Urol** 1996 Mar;155(3):1108-11

Innervated liver plays an inhibitory role in regulation of food intake. Meguid MM, et al. **Surgery** 1996 Feb;119(2):202-7

DOPAMINE ANTAGONISTS

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183-90

DOPING IN SPORTS

Finding the most reliable dope on doping [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):349-50

Tougher drug tests for Centennial Olympic Games [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):348-9

DOWN SYNDROME

Ethnic differences in the outcome of serum screening for Down's syndrome. Gilbert L, et al. **BMJ** 1996 Jan 13; 312(7023):94-5

Marginal costs and benefits. Torgerson DJ, et al. **BMJ** 1996 Jan 6;312(7022):35-6

Isolated bicuspid aortic valve in a newborn with Down syndrome [letter] Aughton DJ, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):622

Down's syndrome screening in UK [letter] Wald NJ, et al. **Lancet** 1996 Feb 3;347(8997):330

DOXORUBICIN

Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Ryder SD, et al. **Gut** 1996 Jan;38(1):125-8

DRAINAGE

Echocardiography-guided pericardiocentesis with a needle attached to a probe. Suehiro S, et al. **Ann Thorac Surg** 1996 Feb;61(2):741-2

Descending necrotizing mediastinitis: cervicotomy or thoracotomy? Brunelli A, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):485-6

Subxiphoid drainage for pericardial tamponade [letter] Neelakandan B, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):489

Conservative management of esophageal leaks by transluminal endoscopic drainage of the mediastinum or pleural space. Infante M, et al. **Surgery** 1996 Jan; 119(1):46-50

DRINKING

Urinary volume, water and recurrences in idiopathic calcium nephrolithiasis: a 5-year randomized prospective study. Borghi L, et al. **J Urol** 1996 Mar;155(3):839-43

DROWNING

Why are most drowning victims men? Sex differences in aquatic skills and behaviors. Howland J, et al. **Am J Public Health** 1996 Jan;86(1):93-6

Evaluation of an Alaskan marine safety training program. Perkins R. **Public Health Rep** 1995 Nov-Dec;110(6):701-2

DRUG AND NARCOTIC CONTROL

Is a rational, national drug policy possible? [letter] Kilwein JH. **Am J Public Health** 1996 Jan;86(1):115

Drug policy: should the law take a back seat? Berridge V. **Lancet** 1996 Feb 3;347(8997):301-5

DRUG COMPOUNDING

Pediatrician and compounding pharmacist: a dangerous liaison. Perrin JH. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):224-6

DRUG DESIGN

New approaches to the control of infections caused by antibiotic-resistant bacteria. An industry perspective. Chopra I, et al. **JAMA** 1996 Feb 7;275(5):401-3

DRUG ERUPTIONS

Lichen planus after consumption of a gold-containing liquor [letter] Russell MA, et al. **N Engl J Med** 1996 Feb 29; 334(9):603

DRUG HYPERSENSITIVITY

Neither skin tests nor serum enzyme-linked immunosorbent assay tests provide specificity for protamine allergy. Horrow JC, et al. **Anesth Analg** 1996 Feb;82(2):386-9

Allopurinol, erythema multiforme, and renal insufficiency. Kumar A, et al. **BMJ** 1996 Jan 20;312(7024):173-4

Chemosensitivity in irritable bowel syndrome [letter] Sriratanaban A. **Gastroenterology** 1996 Feb;110(2):655

Successful parenteral desensitization to paclitaxel. Essayan DM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):42-6

Desensitization treatment for anaphylactoid reactions to desferrioxamine in a pediatric patient with thalassemia. La Rosa M, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):127-8

Allergic reactions to cyclophosphamide: delayed clinical expression associated with positive immediate skin tests to drug metabolites in five patients. Popescu NA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):26-33

DRUG INDUSTRY

Proceedings of the plenary sessions of the 19th International Congress of Chemotherapy. Montreal, Canada, July 16-21, 1995. **Am J Med** 1995 Dec 29;99(6A):1S-92S

Vision and reality of industry-academia interaction in Canada. Friesen H. **Am J Med** 1995 Dec 29;99(6A):80S-81S

The future for partnerships between universities and industry. Richmond MH. **Am J Med** 1995 Dec 29;99(6A):81S-83S

New approaches to the control of infections caused by antibiotic-resistant bacteria. An industry perspective. Chopra I, et al. **JAMA** 1996 Feb 7;275(5):401-3

DRUG LABELING

From the Food and Drug Administration. Nightingale SL. **JAMA** 1995 Dec 27;274(24):1903

DRUG RESISTANCE

P-glycoprotein: its role in drug resistance. Ling V. **Am J Med** 1995 Dec 29;99(6A):31S-34S (55 ref.)

Phorbol ester and okadaic acid-resistant cells: the crossroads of signal transduction and drug resistance. Saijo N, et al. **Am J Med** 1995 Dec 29;99(6A):35S-39S

DRUG RESISTANCE, MICROBIAL

Impact of molecular biology on antibiotic susceptibility: testing and therapy. Courvalin P. **Am J Med** 1995 Dec 29;99(6A):21S-25S

An international perspective on antimicrobial resistance. Wiedemann B. **Am J Med** 1995 Dec 29;99(6A):19S-20S

Reasons for the emergence of antibiotic resistance. Tenover FC, et al. **Am J Med Sci** 1996 Jan;311(1):9-16 (82 ref.)

New approaches to the control of infections caused by antibiotic-resistant bacteria. An industry perspective. Chopra I, et al. **JAMA** 1996 Feb 7;275(5):401-3

Survival following bacteremia with resistant organisms [letter] Shumate MJ. **JAMA** 1996 Feb 7;275(5):360-1

DRUG RESISTANCE, MULTIPLE

Spread of multidrug-resistant Streptococcus pneumoniae among hospitalized children in Slovakia. Reichler MR, et al. **J Infect Dis** 1996 Feb;173(2):374-9

Multidrug-resistant Salmonella typhi in Pakistani children: clinical features and treatment. Rathore MH, et al. **South Med J** 1996 Feb;89(2):235-7

DRUG RESISTANCE, NEOPLASM

Clinical drug resistance: the role of factors other than P-glycoprotein. Kaye SB. **Am J Med** 1995 Dec 29; 99(6A):40S-44S (37 ref.)

Induction of cyclophosphamide-resistance by aldehyde-dehydrogenase gene transfer. Magni M, et al. **Blood** 1996 Feb 1;87(3):1097-103

DRUG STORAGE

National guidelines for vaccine storage and transportation. Bureau of Communicable Disease Epidemiology. **Can Med Assoc J** 1996 Feb 1;154(3):353-7 **(Eng, Fre)**

DRUG THERAPY

Proceedings of the plenary sessions of the 19th International Congress of Chemotherapy. Montreal, Canada, July 16-21, 1995. **Am J Med** 1995 Dec 29;99(6A):1S-92S

Introduction: vision of the future. Bergeron MG. **Am J Med** 1995 Dec 29;99(6A):79S-80S

Vision and reality of industry-academia interaction in Canada. Friesen H. **Am J Med** 1995 Dec 29;99(6A):80S-81S

The future for partnerships between universities and industry. Richmond MH. **Am J Med** 1995 Dec 29;99(6A):81S-83S

Do concomitant diseases and therapies affect the persistence of ulcer symptoms in the elderly? Di Mario F, et al. **Dig Dis Sci** 1996 Jan;41(1):17-21

DRUG THERAPY, COMPUTER-ASSISTED

Introduction of computer assisted control of oral anticoagulation in general practice. Galloway MJ, et al. **J Clin Pathol** 1995 Dec;48(12):1144-6

DRUG UTILIZATION REVIEW

Effect of a patient's sex on the timing of thrombolytic therapy. Jackson RE, et al. **Ann Emerg Med** 1996 Jan; 27(1):8-15

Review of prescribed treatment for children with asthma. Weaknesses in methods and analysis limit conclusions [letter] Ross AM, et al. **BMJ** 1995 Dec 16; 311(7020):1644-5; discussion 1645

DRUGS

Finding the most reliable dope on doping [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):349-50

DRUGS, INVESTIGATIONAL

Evaluating new vaccines for developing countries. Efficacy or effectiveness? Clemens J, et al. **JAMA** 1996 Feb 7; 275(5):390-7

DUCTUS ARTERIOSUS, PATENT

Transcatheter closure of the patent ductus arteriosus: comparison between the Rashkind occluder device and the anterograde Gianturco coils technique. Galal O, et al. **Am Heart J** 1996 Feb;131(2):368-73

DUFFY BLOOD-GROUP SYSTEM

Open-angle glaucoma and blood groups. The Barbados Eye Study. Leske MC, et al. **Arch Ophthalmol** 1996 Feb; 114(2):205-10

DUODENAL DISEASES

Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. Aboujaoude M, et al. **J Trauma** 1996 Jan; 40(1):123-5

DUODENAL NEOPLASMS

Extrapancreatic gastrinoma localization: value of arterial-phase helical CT with water as an oral contrast agent. Winter TC 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):51-2

Frequent K-ras mutations in small bowel adenocarcinomas. Sutter T, et al. **Dig Dis Sci** 1996 Jan;41(1):115-8

DUODENAL ULCER

Enhanced expression of matrilysin, collagenase, and stromelysin-1 in gastrointestinal ulcers. Saarialho-Kere UK, et al. **Am J Pathol** 1996 Feb;148(2):519-26

Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Khulusi S, et al. **Gastroenterology** 1996 Feb;110(2):452-8

Spectrotypic analysis of antibodies to Helicobacter pylori in patients with antral gastritis and duodenal ulcer. Biselli R, et al. **J Clin Pathol** 1995 Dec;48(12):1117-21

DUODENOGASTRIC REFLUX

Helicobacter pylori may induce bile reflux: link between H pylori and bile induced injury to gastric epithelium. Ladas SD, et al. **Gut** 1996 Jan;38(1):15-8

DUODENUM

Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Khulusi S, et al. **Gastroenterology** 1996 Feb;110(2):452-8

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567-75

Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Zhang Y, et al. **Gastroenterology** 1996 Feb; 110(2):478-88

Omeprazole promotes proximal duodenal mucosal bicarbonate secretion in humans. Mertz-Nielsen A, et al. **Gut** 1996 Jan;38(1):6-10

Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11-4

DUST

Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Li K, et al. **Am J Respir Crit Care Med** 1996

Feb;153(2):644–9
Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Hubbard R, et al. **Lancet** 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.

DYSOSTOSES

Pathological case of the month. Spondylothoracic dysplasia with multiple congenital cardiac anomalies. Adegboyega PA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):221–2

DYSPEPSIA

Is Helicobacter pylori a cause of nonulcer dyspepsia [letter] Holtmann G, et al. **Dig Dis Sci** 1996 Jan;41(1):232
Relationship between gastric and gallbladder emptying and refilling in normal subjects and patients with H. pylori-positive and -negative idiopathic dyspepsia and correlation with symptoms. Marzio L, et al. **Dig Dis Sci** 1996 Jan;41(1):26–31
Wide gastric antrum and low vagal tone in patients with diabetes mellitus type 1 compared to patients with functional dyspepsia and healthy individuals. Undeland KA, et al. **Dig Dis Sci** 1996 Jan;41(1):9–16

DYSTONIA

Neuroleptic-induced bilateral temporomandibular joint dislocation [letter] Ibrahim ZY, et al. **Am J Psychiatry** 1996 Feb;153(2):293–4
Dystonic postures generated from complex repetitive discharges. Preston DC, et al. **Neurology** 1996 Jan; 46(1):257–8

EAR, EXTERNAL

Healing by secondary intention of auricular defects after Mohs surgery. Levin BC, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):59–66; discussion 67
Congenital auricular deformity consisting of cleft concha and transposition of the earlobe and antitragus. Zhang JY, et al. **Plast Reconstr Surg** 1996 Feb;97(2):428–30

EAR NEOPLASMS

Healing by secondary intention of auricular defects after Mohs surgery. Levin BC, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):59–66; discussion 67

EATING

Measuring the thermic effect of food. Reed GW, et al. **Am J Clin Nutr** 1996 Feb;63(2):164–9
Picture-sort method for administering a food frequency questionnaire to older adults. Kumanyika S, et al. **J Am Diet Assoc** 1996 Feb;96(2):137–44
Managing osteopetrosis in children: a nutrition challenge. Williams R, et al. **J Am Diet Assoc** 1996 Feb;96(2):172–5
Total food consumption and body mass index in relation to prostate cancer risk: a case-control study in Sweden with prospectively collected exposure data. Grönberg H, et al. **J Urol** 1996 Mar;155(3):969–74

EATING DISORDERS

Hypokalemia in eating disorders [letter] Biebl W, et al. **Am J Psychiatry** 1996 Feb;153(2):295–6

EBOLA VIRUS

Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Butler JC, et al. **Am J Med Sci** 1996 Jan; 311(1):55–9 (39 ref.)

ECHINOCOCCOSIS

Imported echinococcosis in southern California. Donovan SM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):668–71
Hydatid disease [letter] McManus D. **Am J Trop Med Hyg** 1995 Dec;53(6):575–6

ECHINOCOCCUS

Hydatid disease [letter] McManus D. **Am J Trop Med Hyg** 1995 Dec;53(6):575–6

ECHOCARDIOGRAPHY

Echocardiographic predictors of survival after surgery for mitral regurgitation in the age of valve repair. Fleischmann KE, et al. **Am Heart J** 1996 Feb;131(2):281–8
Diagnosis of patent foramen ovale by contrast versus color Doppler by transesophageal echocardiography: relation to atrial size. Sun JP, et al. **Am Heart J** 1996 Feb; 131(2):239–44
Intracardiac echocardiography: in vitro and in vivo validation for right ventricular volume and function. Vazquez de Prada JA, et al. **Am Heart J** 1996 Feb; 131(2):320–8
Transthoracic echocardiography for right ventricular function late after the Mustard operation. Wilson NJ, et al. **Am Heart J** 1996 Feb;131(2):360–7
Echocardiography-guided pericardiocentesis with a needle attached to a probe. Suehiro S, et al. **Ann Thorac Surg** 1996 Feb;61(2):741–2
Dobutamine, dipyridamole, and stress echocardiography [letter] Pontillo D, et al. **Circulation** 1996 Feb 1;93(3):617
Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323–9
Determination of aortic valve area in valvular aortic stenosis by direct measurement using intracardiac echocardiography: a comparison with the Gorlin and continuity equations. Foster GP, et al. **J Am Coll Cardiol** 1996 Feb;27(2):392–8
Analysis of interinstitutional observer agreement in interpretation of dobutamine stress echocardiograms. Hoffmann R, et al. **J Am Coll Cardiol** 1996 Feb;27(2):330–6
Stress echocardiography for diagnosis of coronary artery disease [letter] Torres M. **J Am Coll Cardiol** 1996 Feb; 27(2):514–5
Usefulness of intracardiac echocardiography in complex transseptal catheterization during percutaneous transvenous mitral commissurotomy. Hung JS, et al. **Mayo Clin Proc** 1996 Feb;71(2):134–40

ECHOCARDIOGRAPHY, DOPPLER

Value of perioperative Doppler echocardiography in patients undergoing major lung resection. Amar D, et al. **Ann Thorac Surg** 1996 Feb;61(2):516–20
Pressure gradients across bileaflet aortic valves by direct measurement and echocardiography. Laske A, et al. **Ann Thorac Surg** 1996 Jan;61(1):48–57
Comparison of hemodynamic performances of St. Jude Medical and CarboMedics 21 mm aortic prostheses by means of dobutamine stress echocardiography. Izzat MB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):408–15
Effect of Doppler echocardiography on utilization of hemodynamic cardiac catheterization in the preoperative evaluation of aortic stenosis. Roger VL, et al. **Mayo Clin Proc** 1996 Feb;71(2):141–9

ECHOCARDIOGRAPHY, DOPPLER, COLOR

Diagnosis of patent foramen ovale by contrast versus color Doppler by transesophageal echocardiography: relation to atrial size. Sun JP, et al. **Am Heart J** 1996 Feb; 131(2):239–44
Effective regurgitant orifice area by the color Doppler flow convergence method for evaluating the severity of chronic aortic regurgitation. An animal study. Shiota T, et al. **Circulation** 1996 Feb 1;93(3):594–602
Reversed shunting across the ductus arteriosus or atrial septum in utero heralds severe congenital heart disease. Berning RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):481–6
"Diastology": beyond E and A [editorial; comment] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):372–4. Comment on: J Am Coll Cardiol 1996 Feb;27(2):365–71.
Current status of flow convergence for clinical applications: is it a leaning tower of "PISA"? Simpson IA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):504–9 (51 ref.)
A new approach for evaluation of left ventricular diastolic function: spatial and temporal analysis of left ventricular filling flow propagation by color M-mode Doppler echocardiography [see comments] Takatsuji H, et al. **J Am Coll Cardiol** 1996 Feb;27(2):365–71. Comment in: J Am Coll Cardiol 1996 Feb;27(2):372–4.

ECHOCARDIOGRAPHY, TRANSESOPHAGEAL

Transvenous biopsy of a right atrial tumor under transesophageal echocardiographic guidance. Azuma T, et al. **Am Heart J** 1996 Feb;131(2):402–4
Diagnosis of patent foramen ovale by contrast versus color Doppler by transesophageal echocardiography: relation to atrial size. Sun JP, et al. **Am Heart J** 1996 Feb; 131(2):239–44
Infective endocarditis in the elderly in the era of transesophageal echocardiography: clinical features and prognosis compared with younger patients. Werner GS, et al. **Am J Med** 1996 Jan;100(1):90–7
Use of the reversed button device to treat an atrial septal aneurysm associated with a patent foramen ovale. Mehan VK, et al. **Br Heart J** 1995 Nov;74(5):563–5

ECLAMPSIA

Plasma P selectin (GMP-140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Halim A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):272–7

ECTROPION

The management of ectropion using the tarsoconjunctival composite graft. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):51–5

EDEMA

Purtscher's retinopathy associated with mandibular fracture: a case report. Peled M, et al. **J Trauma** 1996 Jan;40(1):141–3 (11 ref.)
Acute scrotal swelling after blunt thoracoabdominal trauma. Roback MG, et al. **J Trauma** 1996 Jan;40(1):155–6
Comparison of leg compression stocking and oral horse-chestnut seed extract therapy in patients with chronic venous insufficiency. Diehm C, et al. **Lancet** 1996 Feb 3;347(8997):292–4

EDETIC ACID

Ethylenediamine tetraacetic acid-associated leukoagglutination [letter] Imbing FD Jr, et al. **Am J Clin Pathol** 1996 Jan;105(1):133–4

EDUCATION

Funding, education, and training in the context of industry-academia relations. Mak TW. **Am J Med** 1995 Dec 29;99(6A):84S–86S

EDUCATION, MEDICAL

Medical student abuse during third-year clerkships. Lubitz RM, et al. **JAMA** 1996 Feb 7;275(5):414–6
Formulation of guidelines for treatment [letter] Bishop MC. **Lancet** 1996 Feb 3;347(8997):331

EDUCATION, MEDICAL, CONTINUING

The "real" Ottawa ankle rules [letter] Stiell IG, et al. **Ann Emerg Med** 1996 Jan;27(1):103–4
Training in substance abuse is lacking for GPs [letter] Martin E. **BMJ** 1996 Jan 20;312(7024):186–7

EDUCATION, MEDICAL, GRADUATE

Training of overseas qualified doctors in Britain [letter] Harrison N. **BMJ** 1996 Jan 13;312(7023):124
Developing Britain's police surgeon service [editorial] Moon G, et al. **BMJ** 1995 Dec 16;311(7020):1587
Migrating docs: studying physician practice location [letter] Konrad TR, et al. **JAMA** 1995 Dec 27;274(24):1914

EDUCATION, MEDICAL, UNDERGRADUATE

Problem based learning at medical school. Some people think it's thrilling... [letter] Farrow R. **BMJ** 1995 Dec 16; 311(7020):1642–3
Problem based learning at medical school ... but not all do [letter] Morgan WK. **BMJ** 1995 Dec 16;311(7020):1643
Problem based learning at medical school ... and has been introduced successfully in Manchester [letter] O'Neill PA. **BMJ** 1995 Dec 16;311(7020):1643
Problem based learning at medical school. Problem based learning has been used for years in general practice in London... [letter] Savage R, et al. **BMJ** 1995 Dec 16; 311(7020):1643

EDUCATION, NURSING

Transformation of the nursing workforce. Aiken LH. **Nurs Outlook** 1995 Sep-Oct;43(5):201–9 (36 ref.)

EDUCATION, NURSING, GRADUATE

Critical care nursing education at the baccalaureate level: study of employment and job satisfaction. Oermann MH. **Heart Lung** 1995 Sep-Oct;24(5):394–8

EFFICIENCY, ORGANIZATIONAL

Efficiencies. Fast track to cost-cutting. Nordhaus-Bike AM. **Hosp Health Netw** 1996 Jan 20;70(2):46–8

5,8,11,14,17-EICOSAPENTAENOIC ACID

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208–19

EIMERIA

Molecular phylogenetic analysis of Cyclospora, the human intestinal pathogen, suggests that it is closely related to Eimeria species. Relman DA, et al. **J Infect Dis** 1996 Feb; 173(2):440–5

EJACULATION

Vibratory stimulation and rectal probe electroejaculation as therapy for patients with spinal cord injury: semen parameters and pregnancy rates. Nehra A, et al. **J Urol** 1996 Feb;155(2):554–9

ELASTIC TISSUE

Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Contri MB, et al. **Am J Pathol** 1996 Feb;148(2):569–77

ELASTIN

Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Li K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):644–9

ELBOW JOINT

Prospective study of recurrent radial head subluxation. Teach SJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):164–6

ELECTRIC COUNTERSHOCK

Changes in transmitral and pulmonary venous flow velocity patterns after cardioversion of atrial fibrillation. Iuchi A, et al. **Am Heart J** 1996 Feb;131(2):270–5

Delayed in-hospital defibrillation [letter] Stewart JA. **Ann Emerg Med** 1996 Jan;27(1):104–5

Physician practices regarding anticoagulation and cardioversion of atrial fibrillation. Schlicht JR, et al. **Arch Intern Med** 1996 Feb 12;156(3):290–4

Quality of service provision for anticoagulation in atrial fibrillation. Cardioversion should be attempted [letter] Davis RC. **BMJ** 1996 Jan 6;312(7022):52

ABC of atrial fibrillation. Cardioversion of atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 13;312(7023):112–5 (0 ref.)

Transthoracic defibrillation: importance of avoiding electrode placement directly on the female breast. Pagan-Carlo LA, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):449–52

Successful atrial defibrillation with very-low-energy shocks by means of temporary epicardial wire electrodes. Cmolik BL, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):392–7; discussion 397–8

ELECTROCARDIOGRAPHY

Electrocardiogram ordering practices among anesthesiologists [letter] McKinley AC, et al. **Anesthesiology** 1996 Jan;84(1):240–1

Failure to agree on the electrocardiographic diagnosis of ventricular tachycardia. Herbert ME, et al. **Ann Emerg Med** 1996 Jan;27(1):35–8

Effect of cardiologist ECG review on emergency department practice. Todd KH, et al. **Ann Emerg Med** 1996 Jan; 27(1):16–21

Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Harada A, et al. **Ann Thorac Surg** 1996 Jan;61(1):104–11; discussion 111–2

Value of the electrocardiogram in identifying heart failure due to left ventricular systolic dysfunction. Davie AP, et al. **BMJ** 1996 Jan 27;312(7025):222

A pause in cardiac rhythm detected before neck surgery. Hancock EW. **Hosp Pract (Off Ed)** 1995 Nov 15; 30(11):15–6

Palpitations and lightheadedness in a 42-year-old man. Larry JA, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24O, 24S

Familial cardiomyopathy underlies syndrome of right bundle branch block, ST segment elevation and sudden death. Corrado D, et al. **J Am Coll Cardiol** 1996 Feb;27(2):443–8

Electrocardiographic diagnosis of evolving acute myocardial infarction in the presence of left bundle-branch block. GUSTO-1 (Global Utilization of Streptokinase and Tissue Plasminogen Activator for Occluded Coronary Arteries) Investigators [see comments] Sgarbossa EB, et al. **N Engl J Med** 1996 Feb 22;334(8):481–7. Comment in: N Engl J Med 1996 Feb 22;334(8):528–9.

Acute myocardial infarction and left bundle-branch block—can we lift the veil? [editorial; comment] Wellens HJ. **N Engl J Med** 1996 Feb 22;334(8):528–9. Comment on: N Engl J Med 1996 Feb 22;334(8):481–7.

ELECTROCARDIOGRAPHY, AMBULATORY

Predictive power of increased heart rate versus depressed left ventricular ejection fraction and heart rate variability for risk stratification after myocardial infarction. Results of a two-year follow-up study. Copie X, et al. **J Am Coll Cardiol** 1996 Feb;27(2):270–6

ELECTROCOAGULATION

A guide to safe corporotomy incisions in the presence of underlying inflatable penile cylinders: results of in vitro and in vivo studies [see comments] Hakim LS, et al. **J Urol** 1996 Mar;155(3):918–23. Comment in: J Urol 1996 Mar;155(3):924–5.

The effect of lasers, electrocautery, and sharp dissection on cutaneous flaps [letter] Lanzafame RJ. **Plast Reconstr Surg** 1996 Feb;97(2):487–8

ELECTROCONVULSIVE THERAPY

Use of transesophageal atrial pacing during electroconvulsive therapy. Szafranski JS, et al. **Anesthesiology** 1996 Jan; 84(1):211–4

ELECTROENCEPHALOGRAPHY

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

Electroencephalogram bispectral analysis predicts the depth of midazolam-induced sedation. Liu J, et al. **Anesthesiology** 1996 Jan;84(1):64–9

ELECTROLYTES

gamma-Aminobutyric acid stimulates electrolyte transport in the guinea pig ileum in vitro. MacNaughton WK, et al. **Gastroenterology** 1996 Feb;110(2):498–507

ELECTROMAGNETIC FIELDS

Electromagnetic interference can cause hospital devices to malfunction, McGill group warns. Hamilton J. **Can Med Assoc J** 1996 Feb 1;154(3):373–5

Effective regurgitant orifice area by the color Doppler flow convergence method for evaluating the severity of chronic aortic regurgitation. An animal study. Shiota T, et al. **Circulation** 1996 Feb 1;93(3):594–602

ELEPHANTIASIS

Elephantiasis nostras: a case report. Ditto AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):129–31

ELEPHANTIASIS, FILARIAL

Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Freedman DO, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):633–8

EMBOLISM

Re: Atheromatous macroembolism after balloon angioplasty of the superficial femoral artery [letter] Murphy TP. **AJR Am J Roentgenol** 1996 Jan;166(1):219

EMBOLISM, AIR

Intraoperative assessment of functioning mitral valve. Miyairi T, et al. **Ann Thorac Surg** 1996 Feb;61(2):743–5

EMBOLIZATION, THERAPEUTIC

Transcatheter embolization in treatment of congenital coronary artery aneurysm. Chen MF, et al. **Am Heart J** 1996 Feb;131(2):396–7

Right to left interatrial communications after the modified Fontan procedure: identification and management with transcatheter occlusion. Hsu HS, et al. **Br Heart J** 1995 Nov;74(5):548–52

Methotrexate and angiographic embolization for conservative treatment of cervical pregnancy. Marston LM, et al. **South Med J** 1996 Feb;89(2):246–8

Hepatic arterioportal fistulas: surgical ligation of embolization? [letter] Tarazov PG. **Surgery** 1996 Feb; 119(2):237

EMBRYO

Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Polgár K, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):282–7

EMBRYO TRANSFER

Britain poised to extend storage of frozen embryos [news] Boulton A. **BMJ** 1996 Jan 6;312(7022):10

EMERGENCIES

Audit of an emergency biochemistry service. Smellie WS, et al. **J Clin Pathol** 1995 Dec;48(12):1126–9

EMERGENCY MEDICAL SERVICES

Emergency medicine in Pakistan. Mehdi IJ. **Ann Emerg Med** 1996 Jan;27(1):84–8

Emergency medicine in southern Pakistan. Raftery KA. **Ann Emerg Med** 1996 Jan;27(1):79–83

Delayed in-hospital defibrillation [letter] Stewart JA. **Ann Emerg Med** 1996 Jan;27(1):104–5

Prioritised ambulance call out may be necessary [letter] Hall DJ. **BMJ** 1996 Jan 13;312(7023):124–5

Effectiveness of bystander cardiopulmonary resuscitation and survival following out-of-hospital cardiac arrest. Gallagher EJ, et al. **JAMA** 1995 Dec 27;274(24):1922–5

The Great Hanshin earthquake. Baba S, et al. **Lancet** 1996 Feb 3;347(8997):307–9

EMERGENCY MEDICINE

Emergency medicine in Pakistan. Mehdi IJ. **Ann Emerg Med** 1996 Jan;27(1):84–8

Emergency medicine in southern Pakistan. Raftery KA. **Ann Emerg Med** 1996 Jan;27(1):79–83

The "real" Ottawa ankle rules [letter] Stiell IG, et al. **Ann Emerg Med** 1996 Jan;27(1):103–4

State of the journal. Waeckerle JF, et al. **Ann Emerg Med** 1996 Jan;27(1):73–4

Moonlighting revisited [letter] Wilson LA, et al. **Ann Emerg Med** 1996 Jan;27(1):102

Accident and emergency doctors lack proper training in trauma [letter] Price AJ, et al. **BMJ** 1995 Dec 16; 311(7020):1644

FDA gets feedback on informed consent waiver [news] Marwick C. **JAMA** 1996 Feb 7;275(5):347

EMERGENCY SERVICE, HOSPITAL

Effect of a patient's sex on the timing of thrombolytic therapy. Jackson RE, et al. **Ann Emerg Med** 1996 Jan; 27(1):8–15

Clinic follow-up from the emergency department: do patients show up? Murray MJ, et al. **Ann Emerg Med** 1996 Jan; 27(1):56–8

Patient noncompliance with medical advice after the emergency department visit. Thomas EJ, et al. **Ann Emerg Med** 1996 Jan;27(1):49–55

Effect of cardiologist ECG review on emergency department practice. Todd KH, et al. **Ann Emerg Med** 1996 Jan; 27(1):16–21

Development of an emergency department-based injury surveillance system. Williams JM, et al. **Ann Emerg Med** 1996 Jan;27(1):59–65

Screening for fever in an adult emergency department: oral vs tympanic thermometry. Hooker EA, et al. **South Med J** 1996 Feb;89(2):230–4

Diagnosis of thoracic outlet syndrome in the emergency department. Shukla PC, et al. **South Med J** 1996 Feb; 89(2):212–7

EMIGRATION AND IMMIGRATION

Homicide risk among immigrants in California, 1970 through 1992. Sorenson SB, et al. **Am J Public Health** 1996 Jan; 86(1):97–100

EMOTIONS

A piece of my mind. Do you have a minute? Gilsdorf JR. **JAMA** 1996 Feb 7;275(5):343

Poetry helps healing [letter] Philipp R, et al. **Lancet** 1996 Feb 3;347(8997):332–3

EMPHYSEMA

Focal emphysematous cystitis arising in a diverticulum: a case report. Wu TT, et al. **J Urol** 1996 Feb;155(2):643

EMPLOYEE PERFORMANCE APPRAISAL

The job that didn't fit. The case of Lynda. **J Nurs Adm** 1996 Jan;26(1):9–10, 30

EMPLOYMENT

Recreating past separations and the employment pattern of nurses, 1900–1940. Olson T. **Nurs Outlook** 1995 Sep-Oct; 43(5):210–4

ENALAPRIL

Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Globits S, et al. **Am Heart J** 1996 Feb;131(2):289–93

Adverse effects of enalapril in the Studies of Left Ventricular Dysfunction (SOLVD). SOLVD Investigators. Kostis JB, et al. **Am Heart J** 1996 Feb;131(2):350–5

Long-term renoprotective effect of angiotensin-converting enzyme inhibition in non-insulin-dependent diabetes mellitus. A 7-year follow-up study [see comments] Ravid M, et al. **Arch Intern Med** 1996 Feb 12;156(3):286–9. Comment in: Arch Intern Med 1996 Feb 12;156(3):239–40.

Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297–9

ENALAPRILAT

Enalaprilat augments arterial and cardiopulmonary baroreflex control of sympathetic nerve activity in patients with heart failure. Dibner-Dunlap ME, et al. **J Am Coll Cardiol** 1996 Feb;27(2):358–64

ENCEPHALITIS

Meningitis, vasculitis, and cerebritis caused by CNS histoplasmosis: radiologic-pathologic correlation. Zalduondo FM, et al. **AJR Am J Roentgenol** 1996 Jan;

166(1):194–6
Plasmapheresis in Rasmussen's encephalitis [see comments] Andrews PI, et al. **Neurology** 1996 Jan;46(1):242–6. Comment in: Neurology 1996 Jan;46(1):9–11.
Rasmussen's encephalitis and the new hat [editorial; comment] Antel JP, et al. **Neurology** 1996 Jan;46(1):9–11 . Comment on: Neurology 1996 Jan;46(1):242–6.
Chronic steroid-responsive encephalitis without autoantibodies to glutamate receptor GluR3. Krauss GL, et al. **Neurology** 1996 Jan;46(1):247–9

ENCEPHALOMYELITIS, ALLERGIC

Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Waldburger KE, et al. **Am J Pathol** 1996 Feb;148(2):375–82

ENCEPHALOPATHY, BOVINE SPONGIFORM

Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Bovine spongiform encephalopathy is being maintained by vertical and horizontal transmission [letter] Lacey RW. **BMJ** 1996 Jan 20;312(7024):180–1

ENDARTERECTOMY

Inhaled nitric oxide as an adjunct to pulmonary thromboendarterectomy. Pinelli G, et al. **Ann Thorac Surg** 1996 Jan;61(1):227–9
Coronary artery endarterectomy for retrieval of entrapped percutaneous angioplasty catheter. Rosario PG, et al. **Ann Thorac Surg** 1996 Jan;61(1):218–9
Endarterectomy for calcified porcelain aorta associated with aortic valve stenosis. Svensson LG, et al. **Ann Thorac Surg** 1996 Jan;61(1):149–52

ENDOCARDITIS

Homograft replacement of the mitral valve. Graft selection, technique of implantation, and results in forty-three patients. Acar C, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):367–78; discussion 378–80

ENDOCARDITIS, BACTERIAL

Coronary artery obstruction caused by perivalvular abscess in aortic valve endocarditis. Schlaifer JD, et al. **Am Heart J** 1996 Feb;131(2):413–6 (8 ref.)
Infective endocarditis in the elderly in the era of transesophageal echocardiography: clinical features and prognosis compared with younger patients. Werner GS, et al. **Am J Med** 1996 Jan;100(1):90–7
Images in cardiology. Infective endocarditis. Davies MK. **Br Heart J** 1995 Nov;74(5):540
Antibiotic prophylaxis against infective endocarditis in mitral valve prolapse [letter] Guntheroth W. **J Am Coll Cardiol** 1996 Feb;27(2):515
Immunoblotting in the diagnosis of culture negative endocarditis caused by streptococci and enterococci. Burnie JP, et al. **J Clin Pathol** 1995 Dec;48(12):1130–6

ENDOCARDIUM

Primary right atrial fibrosarcoma diagnosed by endocardial biopsy. Basso C, et al. **Am Heart J** 1996 Feb;131(2):399–402 (11 ref.)

ENDOCYTOSIS

Internalization of bound fibrinogen modulates platelet aggregation. Wencel-Drake JD, et al. **Blood** 1996 Jan 15; 87(2):602–12

ENDODEOXYRIBONUCLEASES

An inducible lymphocyte nuclear Ca2+/Mg(2+)-dependent endonuclease associated with apoptosis. Khodarev NN, et al. **J Immunol** 1996 Feb 1;156(3):922–31

ENDOMETRIAL HYPERPLASIA

Ultrastructure of the microvasculature in human endometrial hyperplasia. Horbelt DV, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):174–83
Effects of hormone replacement therapy on endometrial histology in postmenopausal women. The Postmenopausal Estrogen/Progestin Interventions (PEPI) Trial. The Writing Group for the PEPI Trial. **JAMA** 1996 Feb 7; 275(5):370–5

ENDOMETRIAL NEOPLASMS

Growth modulatory effects of granulocyte-macrophage colony-stimulating factor on human cell lines derived from gynecologic malignancies. Herzog TJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):161–8
Estrogen replacement therapy [letter] White RM. **Mayo Clin Proc** 1996 Feb;71(2):212, discussion 212–3

ENDOMETRIOSIS

Fluorescence and photosensitization of experimental endometriosis in the rat after systemic 5-aminolevulinic acid administration: a potential new approach to the diagnosis and treatment of endometriosis. Yang JZ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):154–60

ENDOMETRIUM

Nausea after endometrial resection [letter] Hahn RG. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):294
Ultrastructure of the microvasculature in human endometrial hyperplasia. Horbelt DV, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):174–83
Fluid absorption during operative hysteroscopy: incidence, prevention, monitoring? [letter] Hulka JF. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):294–6
Thrombospondin-1, an inhibitor of angiogenesis, is regulated by progesterone in the human endometrium. Iruela-Arispe ML, et al. **J Clin Invest** 1996 Jan 15;97(2):403–12
Human endometrial matrix metalloproteinase-2, a putative menstrual proteinase. Hormonal regulation in cultured stromal cells and messenger RNA expression during the menstrual cycle [see comments] Irwin JC, et al. **J Clin Invest** 1996 Jan 15;97(2):438–47. Comment in: J Clin Invest 1996 Jan 15;97(2):273–4.
Probing the depths of degradation: matrix metalloproteinase-2 and endometrial menstrual breakdown [editorial; comment] Liotta LA. **J Clin Invest** 1996 Jan 15; 97(2):273–4. Comment on: J Clin Invest 1996 Jan 15;97(2):438–47.
Effects of hormone replacement therapy on endometrial histology in postmenopausal women. The Postmenopausal Estrogen/Progestin Interventions (PEPI) Trial. The Writing Group for the PEPI Trial. **JAMA** 1996 Feb 7; 275(5):370–5

ENDOPHTHALMITIS

The painful eye [letter] Lightman S, et al. **Lancet** 1996 Feb 3;347(8997):338

ENDOPLASMIC RETICULUM

The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762–70

ENDOSCOPY

Delayed toxic shock syndrome after functional endonasal sinus surgery. Younis RT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):83–5

ENDOSCOPY, DIGESTIVE SYSTEM

Endoscopic sonography of the upper gastrointestinal tract and pancreas. Zerbey AL 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):45–50

ENDOTHELIAL GROWTH FACTORS

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756–61
Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. Brogi E, et al. **J Clin Invest** 1996 Jan 15;97(2):469–76

ENDOTHELINS

Changes in plasma endothelin-1 levels reflect clinical response to beta-blockade in chronic heart failure. Krum H, et al. **Am Heart J** 1996 Feb;131(2):337–41
Perioperative plasma concentrations of endothelin and natriuretic peptides in children undergoing living-related liver transplantation. Shirakami G, et al. **Anesth Analg** 1996 Feb;82(2):235–40
Effects of endothelin-1 and L-arginine after cold ischemia in lamb hearts. Hiramatsu T, et al. **Ann Thorac Surg** 1996 Jan;61(1):36–40; discussion 40–1
Surprising new roles for endothelins [editorial] Ong AC. **BMJ** 1996 Jan 27;312(7025):195–6
Dose-dependent effect of endothelin-1 on blood flow to normal and collateral-dependent myocardium. Traverse JH, et al. **Circulation** 1996 Feb 1;93(3):558–66
Role of endothelin in the cardiovascular effects of diaspirin crosslinked and stroma reduced hemoglobin. Gulati A, et al. **Crit Care Med** 1996 Jan;24(1):137–47
Endothelin 1 is overexpressed in human cirrhotic liver and exerts multiple effects on activated hepatic stellate cells. Pinzani M, et al. **Gastroenterology** 1996 Feb;110(2):534–48
Endothelin-3 induces hypertrophy of cardiomyocytes by the endogenous endothelin-1-mediated mechanism. Tamamori M, et al. **J Clin Invest** 1996 Jan 15;97(2):366–72

ENDOTHELIUM

Trehalose-containing solutions enhance preservation of cultured endothelial cells. Isowa N, et al. **Ann Thorac Surg** 1996 Feb;61(2):542–5

ENDOTHELIUM-DERIVED RELAXING FACTOR

Atherosclerosis: risk factors and the vascular endothelium. Glasser SP, et al. **Am Heart J** 1996 Feb;131(2):379–84 (56 ref.)
Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. Shiode N, et al. **J Am Coll Cardiol** 1996 Feb;27(2):304–10

ENDOTHELIUM, VASCULAR

Endothelial cell function: biologic and physiologic functions in health and disease. Shireman PK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):7–13 (49 ref.)
Atherosclerosis: risk factors and the vascular endothelium. Glasser SP, et al. **Am Heart J** 1996 Feb;131(2):379–84 (56 ref.)
Endothelial dysfunction in the early stage of atherosclerosis precedes appearance of intimal lesions assessable with intravascular ultrasound. Mano T, et al. **Am Heart J** 1996 Feb;131(2):231–8
Expression of NF-kappa B and I kappa B-alpha by aortic endothelium in an arterial injury model. Lindner V, et al. **Am J Pathol** 1996 Feb;148(2):427–38
Intercellular adhesion molecule-3 on endothelial cells. Expression in tumors but not in inflammatory responses. Patey N, et al. **Am J Pathol** 1996 Feb;148(2):465–72
Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Johnson ME, et al. **Anesthesiology** 1996 Jan;84(1):103–16
Retention of endothelium-dependent properties in human mammary arteries after cryopreservation. Pompilio G, et al. **Ann Thorac Surg** 1996 Feb;61(2):667–73
New concepts of regulation of retinal vessel tone. Brown SM, et al. **Arch Ophthalmol** 1996 Feb;114(2):199–204 (58 ref.)
All-trans-retinoic acid counteracts endothelial cell procoagulant activity induced by a human promyelocytic leukemia-derived cell line (NB4). Falanga A, et al. **Blood** 1996 Jan 15;87(2):613–7
Early endothelial dysfunction predicts the development of transplant coronary artery disease at 1 year posttransplant. Davis SF, et al. **Circulation** 1996 Feb 1;93(3):457–62
Angiotensin-converting enzyme inhibition preserves endothelium-dependent coronary microvascular responses during short-term ischemia-reperfusion. Piana RN, et al. **Circulation** 1996 Feb 1;93(3):544–51
Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. Gurné O, et al. **J Am Coll Cardiol** 1996 Feb;27(2):415–20
Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. Brogi E, et al. **J Clin Invest** 1996 Jan 15;97(2):469–76
Hypoxia-induced exocytosis of endothelial cell Weibel-Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. Pinsky DJ, et al. **J Clin Invest** 1996 Jan 15;97(2):493–500
Dermal microvascular endothelial cells express CD32 receptors in vivo and in vitro. Gröger M, et al. **J Immunol** 1996 Feb 15;156(4):1549–56
HIV-1-Tat modulates the function of monocytes and alters their interactions with microvessel endothelial cells. A mechanism of HIV pathogenesis. Lafrenie RM, et al. **J Immunol** 1996 Feb 15;156(4):1638–45
Mechanisms for the transendothelial migration of HIV-1-infected monocytes into brain. Nottet HS, et al. **J Immunol** 1996 Feb 1;156(3):1284–95
Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. Stewart RJ, et al. **J Immunol** 1996 Feb 1;156(3):1221–8
Effects of cardioplegia on vascular function and the "no-reflow" phenomenon after ischemia and reperfusion: studies in the isolated blood-perfused rat heart. Argano V, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):432–41; discussion 441–2
The influence of cytokines on the adhesion of renal cancer cells to endothelium. Steinbach F, et al. **J Urol** 1996 Feb; 155(2):743–8
Nitric oxide produced by cytokine-activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Thomae KR, et al. **Surgery** 1996 Jan; 119(1):61–6

ENDOTOXINS

Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Murakami K, et al. **Blood** 1996 Jan 15; 87(2):642–7
Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900–5

ENERGY METABOLISM

Total energy expenditure and basal metabolic rate [letter] Cole TJ, et al. **Am J Clin Nutr** 1996 Feb;63(2):281-2
Athetosis increases resting metabolic rate in adults with cerebral palsy. Johnson RK, et al. **J Am Diet Assoc** 1996 Feb;96(2):145-8
Elucidation of a tripartite mechanism underlying the improvement in cardiac tolerance to ischemia by coenzyme Q10 pretreatment. Crestanello JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):443-50

ENFLURANE

The effects of sevoflurane, enflurane, and isoflurane on baroreceptor-sympathetic reflex in rabbits. Saeki Y, et al. **Anesth Analg** 1996 Feb;82(2):342-8

ENTERAL NUTRITION

A randomised prospective comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding after acute dysphagic stroke. Norton B, et al. **BMJ** 1996 Jan 6;312(7022):13-6
Early enteral formula administration [letter] Grossman R. **Crit Care Med** 1996 Jan;24(1):173; discussion 174-5
Early enteral formula administration [letter] McMillen MA. **Crit Care Med** 1996 Jan;24(1):173-4; discussion 174-5
Impact of enteral feeding of a glutamine-supplemented formula on the hypoaminoacidemic response in trauma patients. Long CL, et al. **J Trauma** 1996 Jan;40(1):97-102

ENTEROBACTERIACEAE INFECTIONS

Bacteremia due to Providencia stuartii: review of 49 episodes. Woods TD, et al. **South Med J** 1996 Feb;89(2):221-4

ENTEROTOXINS

Stat1 implication in the immune response to superantigens in vivo. Gimeno R, et al. **J Immunol** 1996 Feb 15; 156(4):1378-86

ENTEROVIRUS

Molecular detection and serotypic analysis of enterovirus RNA in archival specimens from patients with acute myocarditis. Nicholson F, et al. **Br Heart J** 1995 Nov; 74(5):522-7

ENTEROVIRUS INFECTIONS

Molecular detection and serotypic analysis of enterovirus RNA in archival specimens from patients with acute myocarditis. Nicholson F, et al. **Br Heart J** 1995 Nov; 74(5):522-7

ENTOMOLOGY

Understanding productivity, a key to Aedes aegypti surveillance. Tun-Lin W, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):595-601
The Premise Condition Index: a tool for streamlining surveys of Aedes aegypti. Tun-Lin W, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):591-4

ENVIRONMENTAL EXPOSURE

Utility of a risk assessment questionnaire in identifying children with lead exposure. Dalton MA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):197-202
Genetics versus environment in inflammatory bowel disease: results of a British twin study. Thompson NP, et al. **BMJ** 1996 Jan 13;312(7023):95-6
Variation in protection by BCG [letter] Fraser DW. **Lancet** 1996 Feb 3;347(8997):333-4
Endocrine hypothesis for declining sperm count and rising incidence of cancer [letter] Oliver RT, et al. **Lancet** 1996 Feb 3;347(8997):339-40

ENVIRONMENTAL HEALTH

Making environmental data accessible for public health aims. The Massachusetts Environmental Database project. Paulu CA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):776-83

ENVIRONMENTAL MONITORING

Making environmental data accessible for public health aims. The Massachusetts Environmental Database project. Paulu CA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):776-83

ENZYME INDUCTION

The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762-70

ENZYME INHIBITORS

Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. Shiode N, et al. **J Am Coll Cardiol** 1996 Feb;27(2):304-10
The effect of low dose finasteride therapy in a man with prostatism. Sullivan MJ, et al. **J Urol** 1996 Feb;155(2):652
Acarbose for diabetes mellitus. **Med Lett Drugs Ther** 1996 Feb 2;38(967):9-10

ENZYME-LINKED IMMUNOSORBENT ASSAY

Comparative study between cytology and dot-ELISA for early detection of bladder cancer. Attallah AM, et al. **Am J Clin Pathol** 1996 Jan;105(1):109-14
Neither skin tests nor serum enzyme-linked immunosorbent assay tests provide specificity for protamine allergy. Horrow JC, et al. **Anesth Analg** 1996 Feb;82(2):386-9
Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. Galgiani JN, et al. **J Infect Dis** 1996 Feb; 173(2):499-502

ENZYMES

The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762-70

EOSINOPHILIA

Eosinophilic gastroenteritis. Lee M, et al. **South Med J** 1996 Feb;89(2):189-94

EOSINOPHILS

Elevated B cells in sputum of asthmatics. Close correlation with eosinophils. Kidney JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):540-4
Extracellular matrix proteins attenuate activation and degranulation of stimulated eosinophils. Kita H, et al. **J Immunol** 1996 Feb 1;156(3):1174-81

EPHEDRINE

Pregnancy and ephedrine increase the release of nitric oxide in ovine uterine arteries. Li P, et al. **Anesth Analg** 1996 Feb;82(2):288-93
Coronary artery spasm after ephedrine in a patient with high spinal anesthesia. Hirabayashi Y, et al. **Anesthesiology** 1996 Jan;84(1):221-4

EPIDEMIOLOGIC METHODS

In search of the hypothesis. Kaufman JS, et al. **Public Health Rep** 1995 Nov-Dec;110(6):662-6

EPIDEMIOLOGY, MOLECULAR

A computer-assisted molecular epidemiologic approach to confronting the reemergence of tuberculosis. Woelffer GB, et al. **Am J Med Sci** 1996 Jan;311(1):17-22

EPIDERMAL GROWTH FACTOR-UROGASTRONE

Epidermal growth factor inhibits carbachol-stimulated canine parietal cell function via protein kinase C. Wang L, et al. **Gastroenterology** 1996 Feb;110(2):469-77

EPIGASTRIC ARTERIES

Coronary-coronary artery bypass [letter] Dietl CA. **Ann Thorac Surg** 1996 Feb;61(2):771-2
Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. Gurné O, et al. **J Am Coll Cardiol** 1996 Feb;27(2):415-20

EPIGLOTTIS

Recognition and management of hot liquid aspiration in children. Sheridan RL. **Ann Emerg Med** 1996 Jan; 27(1):89-91

EPILEPSY

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 7-1996. An eight-year-old boy with intractable seizures. **N Engl J Med** 1996 Feb 29;334(9):586-92
Does the number of seizures before treatment influence ease of control or remission of childhood epilepsy? Not if the number is 10 or less. Camfield C, et al. **Neurology** 1996 Jan;46(1):41-4
Lamotrigine-induced rash in children. Dooley J, et al. **Neurology** 1996 Jan;46(1):240-2
Use of antiepileptic drugs in a community-dwelling Dutch population. Lammers MW, et al. **Neurology** 1996 Jan; 46(1):62-7
Discontinuation of antiepileptic drug treatment after two seizure-free years in children with cerebral palsy. Delgado MR, et al. **Pediatrics** 1996 Feb;97(2):192-7

EPILEPSY, COMPLEX PARTIAL

A double-blind, placebo-controlled study of vigabatrin three g/day in patients with uncontrolled complex partial seizures. Vigabatrin Protocol 024 Investigative Cohort. French JA, et al. **Neurology** 1996 Jan;46(1):54-61
Efficacy and safety of add-on divalproex sodium in the treatment of complex partial seizures. The M88-194 Study Group. Willmore LJ, et al. **Neurology** 1996 Jan;46(1):49-53

EPILEPSY, PARTIAL

Unilateral blinking: a lateralizing sign in partial seizures. Benbadis SR, et al. **Neurology** 1996 Jan;46(1):45-8

EPINEPHRINE

Epinephrine-induced tachycardia is different from contraction-associated tachycardia in laboring patients. Colonna-Romano P, et al. **Anesth Analg** 1996 Feb; 82(2):294-6
Hemodynamic responses to intravascular injection of epinephrine-containing epidural test doses in adults during general anesthesia. Liu SS, et al. **Anesthesiology** 1996 Jan; 84(1):81-7
Tetracaine, adrenaline, and cocaine (TAC) confusion [letter] Bischof RO. **Pediatrics** 1996 Feb;97(2):287-8

EPIRUBICIN

Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297-9

EPITOPE MAPPING

Delineation of IL-5 domains predicted to engage the IL-5 receptor complex. Dickason RR, et al. **J Immunol** 1996 Feb 1;156(3):1030-7

EPOPROSTENOL

Problems in assessing the effect of nebulized prostacyclin in patients whose lungs are ventilated [letter] Fletcher G, et al. **Anesthesiology** 1996 Jan;84(1):242-3
Reduced prostacyclin and increased leukotriene B4 synthesis in porcine venous-arterial grafts. Jeremy JY, et al. **Ann Thorac Surg** 1996 Jan;61(1):143-8
Clinical significance of the pulmonary vasodilator response during short-term infusion of prostacyclin in primary pulmonary hypertension. Raffy O, et al. **Circulation** 1996 Feb 1;93(3):484-8

EQUIPMENT AND SUPPLIES, HOSPITAL

Electromagnetic interference can cause hospital devices to malfunction, McGill group warns. Hamilton J. **Can Med Assoc J** 1996 Feb 1;154(3):373-5

EQUIPMENT CONTAMINATION

Importance of fungus colonization in failure of silicone rubber percutaneous gastrostomy tubes (PEGs). Iber FL, et al. **Dig Dis Sci** 1996 Jan;41(1):226-31

EQUIPMENT FAILURE

Electromagnetic interference can cause hospital devices to malfunction, McGill group warns. Hamilton J. **Can Med Assoc J** 1996 Feb 1;154(3):373-5

ERGOTAMINE

Ergotamine-induced headache associated with cluster headache [letter] Evers S, et al. **Neurology** 1996 Jan; 46(1):291

ERYTHEMA INFECTIOSUM

Viral arthritis: the lessons of parvovirus B19. Mangi RJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):65-72 (7 ref.)

ERYTHEMA MULTIFORME

Allopurinol, erythema multiforme, and renal insufficiency. Kumar A, et al. **BMJ** 1996 Jan 20;312(7024):173-4

ERYTHROCYTE AGING

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188-95

ERYTHROCYTE MEMBRANE

Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring-infected erythrocyte surface antigen of Plasmodium falciparum. Sulzer AJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):618-23
Detection of altered membrane phospholipid asymmetry in subpopulations of human red blood cells using fluorescently

labeled annexin V. Kuypers FA, et al. **Blood** 1996 Feb 1; 87(3):1179–87
Calcium oxalate–crystal membrane interactions: dependence on membrane lipid composition. Bigelow MW, et al. **J Urol** 1996 Mar;155(3):1094–8

ERYTHROCYTE TRANSFUSION

Stratifying patients preoperatively for transfusion outcomes [editorial; comment] Goodnough LT. **Ann Thorac Surg** 1996 Jan;61(1):8–9. Comment on: Ann Thorac Surg 1996 Jan;61(1):27–32.
A model for predicting transfusion after coronary artery bypass grafting. Magovern JA, et al. **Ann Thorac Surg** 1996 Jan;61(1):27–32

ERYTHROCYTES

Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood–stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612–7
Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring–infected erythrocyte surface antigen of Plasmodium falciparum. Sulzer AJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):618–23
Presence of tumor necrosis factor alpha and tumor necrosis factor soluble receptors in erythrocyte concentrates [letter] Kristiansson M, et al. **Anesthesiology** 1996 Jan;84(1):243–4
The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762–70

ERYTHROCYTES, ABNORMAL

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188–95
Adhesion of sickle neutrophils and erythrocytes to fibronectin. Kasschau MR, et al. **Blood** 1996 Jan 15; 87(2):771–80

ERYTHROID PROGENITOR CELLS

TPA–induced arrest of erythroid differentiation is coupled with downregulation of GATA–1 and upregulation of GATA–2 in an erythroid cell line SAM–1. Kamesaki H, et al. **Blood** 1996 Feb 1;87(3):999–1005

ERYTHROPOIESIS

Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron deficiency. Anttila R, et al. **Am J Clin Nutr** 1996 Feb; 63(2):179–83
Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta–thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887–92
TPA–induced arrest of erythroid differentiation is coupled with downregulation of GATA–1 and upregulation of GATA–2 in an erythroid cell line SAM–1. Kamesaki H, et al. **Blood** 1996 Feb 1;87(3):999–1005

ERYTHROPOIETIN

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188–95
Retroviral transfer of the recombinant human erythropoietin receptor gene into single hematopoietic stem/progenitor cells from human cord blood increases the number of erythropoietin–dependent erythroid colonies. Lu L, et al. **Blood** 1996 Jan 15;87(2):525–34

ESCHERICHIA COLI

Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Mynott TL, et al. **Gut** 1996 Jan;38(1):28–32
A novel Escherichia coli lipid A mutant that produces an antiinflammatory lipopolysaccharide. Somerville JE Jr, et al. **J Clin Invest** 1996 Jan 15;97(2):359–65
Bladder injury model induced in rats by exposure to protamine sulfate followed by bacterial endotoxin. Stein PC, et al. **J Urol** 1996 Mar;155(3):1133–8

ESCHERICHIA COLI INFECTIONS

Meat grinders and molecular epidemiology: two supermarket outbreaks of Escherichia coli O157:H7 infection. Banatvala N, et al. **J Infect Dis** 1996 Feb;173(2):480–3

ESKIMOS

Dietary nutrient profiles of Canadian Baffin Island Inuit differ by food source, season, and age. Kuhnlein HV, et al. **J Am Diet Assoc** 1996 Feb;96(2):155–62

ESOPHAGEAL AND GASTRIC VARICES

Portal vein thrombosis following endoscopic variceal sclerotherapy. Prospective controlled comparison in patients with cirrhosis. Politoske D, et al. **Dig Dis Sci** 1996 Jan;41(1):185–90
Noninvasive variceal pressure measurement may be useful for predicting effect of sclerotherapy for esophageal varices. Ueno K, et al. **Dig Dis Sci** 1996 Jan;41(1):191–6
Randomized comparison of ligation versus ligation plus sclerotherapy in patients with bleeding esophageal varices [see comments] Laine L, et al. **Gastroenterology** 1996 Feb; 110(2):529–33. Comment in: Gastroenterology 1996 Feb;110(2):635–8.
Endoscopic therapy of bleeding esophageal varices: ligation is still the best [editorial; comment] Saeed ZA. **Gastroenterology** 1996 Feb;110(2):635–8. Comment on: Gastroenterology 1996 Feb;110(2):529–33.
Assessment of variceal pressure by continuous non–invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Nevens F, et al. **Gut** 1996 Jan;38(1):129–34
Comparison of a modified Sugiura procedure with portal systemic shunt for prevention of recurrent variceal bleeding in cirrhosis. Borgonovo G, et al. **Surgery** 1996 Feb; 119(2):214–21

ESOPHAGEAL DISEASES

Dysphagia from thoracostomy tube compression of the esophagus after single lung transplantation. Judson MA, et al. **South Med J** 1996 Feb;89(2):249–50

ESOPHAGEAL NEOPLASMS

Palliative treatment of obstructing esophageal cancer with nitinol stents: value, safety, and long–term results. Winkelbauer FW, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):79–84
Esophagectomy for carcinoma in the octogenarian. Adam DJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):190–4
As originally published in 1993: En bloc and standard esophagectomies by thoracoscopy. Updated in 1996. Collard JM. **Ann Thorac Surg** 1996 Feb;61(2):769–70
Hemangioma of the esophagus. Taylor FH, et al. **Ann Thorac Surg** 1996 Feb;61(2):726–8
Multiple polyposis and adenocarcinoma arising in Barrett's esophagus. Wong RS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):216–8
Elongation factor 1 gamma mRNA expression in oesophageal carcinoma. Mimori K, et al. **Gut** 1996 Jan;38(1):66–70
Vocal cord medialization for unilateral paralysis associated with intrathoracic malignancies. Kraus DH, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):334–9; discussion 339–41
Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety–eight cases. Schneider PM, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):323–31; discussion 331–3

ESOPHAGECTOMY

Esophagectomy for carcinoma in the octogenarian. Adam DJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):190–4
As originally published in 1993: En bloc and standard esophagectomies by thoracoscopy. Updated in 1996. Collard JM. **Ann Thorac Surg** 1996 Feb;61(2):769–70
Repair of tracheogastric fistula after cervical exenteration. Trachiotis GD, et al. **Ann Thorac Surg** 1996 Feb; 61(2):719–21

ESOPHAGITIS, PEPTIC

Maintenance therapies for reflux esophagitis [letter] Grey MR. **N Engl J Med** 1996 Feb 29;334(9):600–1
Maintenance therapies for reflux esophagitis [letter] Yarze JC. **N Engl J Med** 1996 Feb 29;334(9):600–1

ESOPHAGOGASTRIC JUNCTION

The effect of increase in end–tidal carbon dioxide on lower esophageal sphincter tone. Chassard D, et al. **Anesth Analg** 1996 Feb;82(2):374–6

ESOPHAGOSCOPY

Conservative management of esophageal leaks by transluminal endoscopic drainage of the mediastinum or pleural space. Infante M, et al. **Surgery** 1996 Jan; 119(1):46–50

ESOPHAGUS

Endoscopic sonography of the upper gastrointestinal tract and pancreas. Zerbey AL 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):45–50
Esophageal balloon manometry and weaning from mechanical ventilation [letter] Bhatt SB. **Crit Care Med** 1996 Jan;24(1):179–80
The columnar–lined esophagus, intestinal metaplasia, and Norman Barrett. Spechler SJ, et al. **Gastroenterology** 1996 Feb;110(2):614–21 (63 ref.)
Portal hypertension activates the nitric oxide synthase genes in the esophageal mucosa of rats. Tanoue K, et al. **Gastroenterology** 1996 Feb;110(2):549–57
Inhibition of progressing primary esophageal peristalsis by pharyngeal water stimulation in humans. Trifan A, et al. **Gastroenterology** 1996 Feb;110(2):419–23
Combined tracheal and esophageal trauma from gunshot wounds. Weiman DS, et al. **South Med J** 1996 Feb; 89(2):208–11
Conservative management of esophageal leaks by transluminal endoscopic drainage of the mediastinum or pleural space. Infante M, et al. **Surgery** 1996 Jan; 119(1):46–50

ESOTROPIA

Is alignment within 8 prism diopters of orthotropia a successful outcome for infantile esotropia surgery? Kushner BJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):176–80

ESTRADIOL

Effects of estradiol–17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Belfort MA, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):246–53
A one–year multicenter study of efficacy and safety of a continuous, low–dose, estradiol–releasing vaginal ring (Estring) in postmenopausal women with symptoms and signs of urogenital aging. Henriksson L, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):85–92
Decreased adrenal sex steroid levels in the absence of glucocorticoid suppression in postmenopausal asthmatic women. Weinstein RE, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):1–8

ESTROGEN ANTAGONISTS

Angiotensin–converting enzyme inhibitor and danazol increase sensitivity of cough reflex in female guinea pigs. Ebihara T, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):812–9

ESTROGEN REPLACEMENT THERAPY

Effects of interaction of RRR–alpha–tocopheryl acetate and fish oil on low–density–lipoprotein oxidation in postmenopausal women with and without hormone–replacement therapy. Wander RC, et al. **Am J Clin Nutr** 1996 Feb;63(2):184–93
Effects of hormone replacement therapy on the mammary gland of surgically postmenopausal cynomolgus macaques. Cline JM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):93–100
Effects of hormone replacement therapy on endometrial histology in postmenopausal women. The Postmenopausal Estrogen/Progestin Interventions (PEPI) Trial. The Writing Group for the PEPI Trial. **JAMA** 1996 Feb 7; 275(5):370–5
Estrogen replacement therapy [letter] Freedman GC. **Mayo Clin Proc** 1996 Feb;71(2):212; discussion 212–3
Estrogen replacement therapy [letter] White RM. **Mayo Clin Proc** 1996 Feb;71(2):212, discussion 212–3
Menopause and hormone replacement therapy: an overview. Hammond CB. **Obstet Gynecol** 1996 Feb;87(2 Suppl):2S–15S (97 ref.)
The menopause and osteoporosis. Lindsay R. **Obstet Gynecol** 1996 Feb;87(2 Suppl):16S–19S
Postmenopausal hormone therapy and breast cancer. Speroff L. **Obstet Gynecol** 1996 Feb;87(2 Suppl):44S–54S (81 ref.)
The clinical aspects of estrogen and the cardiovascular system. Sullivan JM, et al. **Obstet Gynecol** 1996 Feb;87(2 Suppl):36S–43S

ESTROGENS

Estrogen reduces myointimal proliferation after balloon injury of rat carotid artery. Chen SJ, et al. **Circulation** 1996 Feb 1;93(3):577–84
Effects of hormone replacement therapy on endometrial histology in postmenopausal women. The Postmenopausal Estrogen/Progestin Interventions (PEPI) Trial. The Writing Group for the PEPI Trial. **JAMA** 1996 Feb 7; 275(5):370–5
Hormones, mood, and cognitive functioning in postmenopausal women. Sherwin BB. **Obstet Gynecol** 1996 Feb;87(2 Suppl):20S–26S
Estrogen: effects on the cardiovascular tree. Wild RA. **Obstet Gynecol** 1996 Feb;87(2 Suppl):27S–35S (70 ref.)

ESTRONE

Decreased adrenal sex steroid levels in the absence of glucocorticoid suppression in postmenopausal asthmatic women. Weinstein RE, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):1–8

ETHERS

The safety of sevoflurane has not been adequately established [letter] Eger EI 2nd, et al. **Anesth Analg** 1996 Feb;

82(2):431-3
The effects of sevoflurane, enflurane, and isoflurane on baroreceptor-sympathetic reflex in rabbits. Saeki Y, et al. **Anesth Analg** 1996 Feb;82(2):342-8
Differences in respiratory reflex responses from the larynx, trachea, and bronchi in anesthetized female subjects. Nishino T, et al. **Anesthesiology** 1996 Jan;84(1):70-4

ETHERS, CYCLIC

Phorbol ester and okadaic acid-resistant cells: the crossroads of signal transduction and drug resistance. Saijo N, et al. **Am J Med** 1995 Dec 29;99(6A):35S-39S

ETHICS COMMITTEES

Ethics committees. Communities' confidentiality should be maintained and community consent sought [letter] Enquselassie F, et al. **BMJ** 1996 Jan 6;312(7022):54-5
Ethics committees. Separate criteria should be drawn up for questionnaire based epidemiological studies [letter] Kaur B, et al. **BMJ** 1996 Jan 6;312(7022):54
Ethics committees. Information that can be given to researchers over the telephone needs to be clarified [letter] McClintock T, et al. **BMJ** 1996 Jan 6;312(7022):54
Ethics committees [letter] Kellett JM. **Lancet** 1996 Feb 3; 347(8997):331

ETHICS, INSTITUTIONAL

Ethical and legal issues in nursing home care. Hayley DC, et al. **Arch Intern Med** 1996 Feb 12;156(3):249-56 (65 ref.)

ETHICS, MEDICAL

Ethically justified clinically comprehensive guidelines for the management of the depressed pregnant patient. Coverdale JH, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):169-73 (25 ref.)
Ethical considerations of new guidelines for emergency research [editorial; comment] McCarthy CR. **Am J Respir Crit Care Med** 1996 Feb;153(2):507-8. Comment on: Am J Respir Crit Care Med 1996 Feb;153(2):499-506.
Clinical problem solving: multidisciplinary case review. Reedy JE. **Ann Thorac Surg** 1996 Jan;61(1):476-7
Do actions reported by physicians in training conflict with consensus guidelines on ethics? Green MJ, et al. **Arch Intern Med** 1996 Feb 12;156(3):298-304
Clinical trials and rare diseases: a way out of a conundrum. Lilford RJ, et al. **BMJ** 1995 Dec 16;311(7020):1621-5
Should doctors be more proactive as advocates for victims of violence? Shepherd J, et al. **BMJ** 1995 Dec 16; 311(7020):1617-21
An ethically justified algorithm for offering, recommending, and performing cesarean delivery and its application in managed care practice. Chervenak FA, et al. **Obstet Gynecol** 1996 Feb;87(2):302-5
An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306-9

ETHICS, NURSING

Multiple ideologies and their proposed roles in the outcomes of nurse practice settings: the for-profit psychiatric hospital scandal as a paradigm case. Mohr WK. **Nurs Outlook** 1995 Sep-Oct;43(5):215-23

ETHNIC GROUPS

Imported echinococcosis in southern California. Donovan SM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):668-71

ETHYLENES

The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. Kalechman Y, et al. **J Immunol** 1996 Feb 1;156(3):1101-9

ETIDOCAINE

Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine or bupivacaine. Atanassoff PG, et al. **Anesth Analg** 1996 Feb;82(2):317-20

EUTHANASIA

A living will is not euthanasia [letter] Luttrell S, et al. **BMJ** 1995 Dec 16;311(7020):1644
Dutch may relent over euthanasia prosecutions [news] Sheldon T. **BMJ** 1996 Jan 13;312(7023):76-7
Kudos for Dr. Balfour Mount [letter] Eagleson WM. **Can Med Assoc J** 1996 Feb 1;154(3):302

EVOKED POTENTIALS, MOTOR

Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine or bupivacaine. Atanassoff PG, et al. **Anesth Analg** 1996 Feb;82(2):317-20

EVOKED POTENTIALS, SOMATOSENSORY

Enhanced recovery of brain electrical activity by adenosine 3',5'-cyclic monophosphate following complete global cerebral ischemia in dogs. Toung TJ, et al. **Crit Care Med** 1996 Jan;24(1):103-8

EVOLUTION, MOLECULAR

Evolution of hemopoietic ligands and their receptors. Influence of positive selection on correlated replacements throughout ligand and receptor proteins. Shields DC, et al. **J Immunol** 1996 Feb 1;156(3):1062-70

EXANTHEMA SUBITUM

Measles and rubella misdiagnosed in infants as exanthem subitum (roseola infantum). Tait DR, et al. **BMJ** 1996 Jan 13;312(7023):101-2

EXCITATORY AMINO ACID AGONISTS

The effects of N-methyl-D-aspartate agonists and antagonists on isolated bovine cerebral arteries. Wendling WW, et al. **Anesth Analg** 1996 Feb;82(2):264-8

EXCITATORY AMINO ACIDS

Cocaine-associated myocardial ischemia [letter] Sofuoglu M. **N Engl J Med** 1996 Feb 22;334(8):535; discussion 536-7

EXERCISE

Effects of diet and exercise on common cardiovascular disease risk factors in moderately obese older women. Fox AA, et al. **Am J Clin Nutr** 1996 Feb;63(2):225-33
Efficacy of pelvic floor muscle exercises in women with stress, urge, and mixed urinary incontinence. Nygaard IE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):120-5
Fetal heart rate and uterine contractility during maternal exercise at term. Spinnewijn WE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):43-8
Improvement in quality of life and exercise capacity after coronary bypass surgery. Sjöland H, et al. **Arch Intern Med** 1996 Feb 12;156(3):265-71
Weight control and exercise. Cardinal features of successful preventive gerontology [editorial; comment] Hazzard WR. **JAMA** 1995 Dec 27;274(24):1964-5. Comment on: JAMA 1995 Dec 27;274(24):1915-21.
Effects of weight loss vs aerobic exercise training on risk factors for coronary disease in healthy, obese, middle-aged and older men. A randomized controlled trial [see comments] Katzel LI, et al. **JAMA** 1995 Dec 27; 274(24):1915-21. Comment in: JAMA 1995 Dec 27;274(24):1964-5.

EXERCISE TEST

Prognostic value of cardiopulmonary exercise testing using percent achieved of predicted peak oxygen uptake for patients with ischemic and dilated cardiomyopathy. Stelken AM, et al. **J Am Coll Cardiol** 1996 Feb;27(2):345-52

EXERCISE THERAPY

Long-term effect of pelvic floor muscle exercise 5 years after cessation of organized training. Bø K, et al. **Obstet Gynecol** 1996 Feb;87(2):261-5

EXERCISE TOLERANCE

Prognostic value of cardiopulmonary exercise testing using percent achieved of predicted peak oxygen uptake for patients with ischemic and dilated cardiomyopathy. Stelken AM, et al. **J Am Coll Cardiol** 1996 Feb;27(2):345-52

EXERTION

Exhaustive exercise slows inspiratory muscle relaxation rate in chronic obstructive pulmonary disease. Kyroussis D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):787-93

EXPECTORANTS

Effect of rhDNase on airflow obstruction and mucociliary clearance in cystic fibrosis. Laube BL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):752-60

EXTERNAL FIXATORS

A comparative biomechanical evaluation of a noncontacting plate and currently used devices for tibial fixation. Kowalski MJ, et al. **J Trauma** 1996 Jan;40(1):5-9
Joint distraction for osteoarthritis. Buckwalter JA. **Lancet** 1996 Feb 3;347(8997):279-80

EXTRACELLULAR MATRIX

Requirement for phosphatidylinositol 3'-kinase to protect hemopoietic progenitors against apoptosis depends upon the extracellular survival factor. Minshall C, et al. **J Immunol** 1996 Feb 1;156(3):939-47

EXTRACELLULAR MATRIX PROTEINS

Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Contri MB, et al. **Am J Pathol** 1996 Feb;148(2):569-77
Extracellular matrix proteins attenuate activation and degranulation of stimulated eosinophils. Kita H, et al. **J Immunol** 1996 Feb 1;156(3):1174-81
Chemokines regulate T cell adherence to recombinant adhesion molecules and extracellular matrix proteins. Lloyd AR, et al. **J Immunol** 1996 Feb 1;156(3):932-8
Serum amyloid A binds specific extracellular matrix glycoproteins and induces the adhesion of resting CD4+ T cells. Preciado-Patt L, et al. **J Immunol** 1996 Feb 1; 156(3):1189-95

EXTRACELLULAR SPACE

The effects of cellular hypoxia on contraction and extracellular ion accumulation in isolated human detrusor smooth muscle. Thomas PJ, et al. **J Urol** 1996 Feb; 155(2):726-31

EXTRACORPOREAL CIRCULATION

The effects of pulsatile and nonpulsatile systemic perfusion on renal sympathetic nerve activity in anesthetized dogs. Fukae K, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):478-84

EXTRACORPOREAL MEMBRANE OXYGENATION

Extracorporeal membrane oxygenation for cardiac support in children. del Nido PJ. **Ann Thorac Surg** 1996 Jan; 61(1):336-9; discussion 340-1
Extracorporeal membrane oxygenation for postcardiotomy cardiogenic shock. Muehrcke DD, et al. **Ann Thorac Surg** 1996 Feb;61(2):684-91
Heparin-bonded surfaces in extracorporeal membrane oxygenation for cardiac support. von Segesser LK. **Ann Thorac Surg** 1996 Jan;61(1):330-5; discussion 340-1 (28 ref.)
Cerebral blood flow and carbon dioxide reactivity in neonates during venoarterial extracorporeal life support. Stockwell JA, et al. **Crit Care Med** 1996 Jan;24(1):155-62

EYE

Anatomic considerations in the implantation of the Ahmed glaucoma valve [letter] Leen MM, et al. **Arch Ophthalmol** 1996 Feb;114(2):223-4

EYE, ARTIFICIAL

Implant-retained prosthetic rehabilitation of orbital defects. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):46-50

EYE INJURIES

Ruptured globes following radial and hexagonal keratotomy surgery [see comments] Vinger PF, et al. **Arch Ophthalmol** 1996 Feb;114(2):129-34 (51 ref.). Comment in: Arch Ophthalmol 1996 Feb;114(2):211-2.
Eye injuries in women's lacrosse: strict rule enforcement and mandatory eyewear required. Livingston LA, et al. **J Trauma** 1996 Jan;40(1):144-5

EYE INJURIES, PENETRATING

Vascular consequences of retinectomy. Bourke RD, et al. **Arch Ophthalmol** 1996 Feb;114(2):155-60

EYE PROTECTIVE DEVICES

Eye injuries in women's lacrosse: strict rule enforcement and mandatory eyewear required. Livingston LA, et al. **J Trauma** 1996 Jan;40(1):144-5

EYELID DISEASES

Frostbite of the eyelids following inappropriate application of ice compresses [letter] Quist LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):226

EYELID NEOPLASMS

Periorbital infantile myofibromatosis. Linder JS, et al. **Arch Ophthalmol** 1996 Feb;114(2):219-22
Multiple endocrine neoplasia type IIB. Yanoff M, et al. **Arch Ophthalmol** 1996 Feb;114(2):228-9
HPV type 16 in conjunctival and junctional papilloma, dysplasia, and squamous cell carcinoma. Saegusa M, et al. **J Clin Pathol** 1995 Dec;48(12):1106-10

EYELIDS

The management of ectropion using the tarsoconjunctival

composite graft. Shaw GY, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):51-5
Suborbicularis oculi fat pads [letter] Hamra ST.
Plast Reconstr Surg 1996 Feb;97(2):484-6

FACE

The sandwich epicranial flaps. Montandon D, et al.
Plast Reconstr Surg 1996 Feb;97(2):302-12

FACIAL ASYMMETRY

Microsurgical correction of facial asymmetry in 60 consecutive cases. Siebert JW, et al.
Plast Reconstr Surg 1996 Feb;97(2):354-63

FACIAL BONES

Simplified procedure for aesthetic improvement of facial contour by maxillary augmentation using a porous hydroxyapatite graft for maxillofacial deformity. Saioh K, et al. **Plast Reconstr Surg** 1996 Feb;97(2):338-44

FACIAL PARALYSIS

Congenital unilateral facial paralysis. Shapiro NL, et al.
Pediatrics 1996 Feb;97(2):261-4

FACTOR VIII

The defective interaction between von Willebrand factor and factor VIII in a patient with type 1 von Willebrand disease is caused by substitution of Arg19 and His54 in mature von Willebrand factor. Kroner PA, et al. **Blood** 1996 Feb 1;87(3):1013-21
Commentary: non-HIV hypotheses must be studied more carefully [comment] Duesberg P. **BMJ** 1996 Jan 27; 312(7025):210-1. Comment on: BMJ 1996 Jan 27;312(7025):207-10.
Comparison of immunodeficiency and AIDS defining conditions in HIV negative and HIV positive men with haemophilia A [see comments] Sabin CA, et al. **BMJ** 1996 Jan 27;312(7025):207-10. Comment in: BMJ 1996 Jan 27;312(7025):210-1.

FALSE POSITIVE REACTIONS

False positive tuberculosis skin test results. Grabau JC, et al. **Public Health Rep** 1995 Nov-Dec;110(6):703-6

FAMILY PLANNING

Scare over oral contraceptives. New group will review evidence for effective care in family planning [letter] O'Brien P. **BMJ** 1995 Dec 16;311(7020):1638
Scare over oral contraceptives. Main public health issue is failure to use contraception [letter] Simpson HD. **BMJ** 1995 Dec 16;311(7020):1638

FAMILY PRACTICE

Use of performance indicators for general practice [letter] Baker SJ. **BMJ** 1996 Jan 6;312(7022):58
Videotaping of general practice consultations [letter] Campbell LM, et al. **BMJ** 1996 Jan 27;312(7025):248
Vocational training for general practice in inner London. Is there a dearth? And if so what's to be done? Harris T, et al. **BMJ** 1996 Jan 13;312(7023):97-101
Deprivation payments should be based on enumeration districts [letter] Hastings A. **BMJ** 1996 Jan 20; 312(7024):183-4
Nurses could halve GP workload [letter] Huddart R. **BMJ** 1996 Jan 20;312(7024):186
ABC of atrial fibrillation. Atrial fibrillation in general and hospital practice. Lip GY, et al. **BMJ** 1996 Jan 20; 312(7024):175-8 (5 ref.)
Training in substance abuse is lacking for GPs [letter] Martin E. **BMJ** 1996 Jan 20;312(7024):186-7
Collecting data in general practice: need for standardisation. Newrick DC, et al. **BMJ** 1996 Jan 6;312(7022):33-4
Problem based learning at medical school. Problem based learning has been used for years in general practice in London... [letter] Savage R, et al. **BMJ** 1995 Dec 16; 311(7020):1643
Allocating census data to general practice populations [letter] Scrivener G, et al. **BMJ** 1996 Jan 27;312(7025):249
Community care and general practice. Focus should be put on barriers that hinder progress [letter] Singh S, et al. **BMJ** 1996 Jan 20;312(7024):184
Community care and general practice. Multidisciplinary, proactive care is needed [letter] Singleton A, et al. **BMJ** 1996 Jan 20;312(7024):184
Physicians. Homegrown medical talent. Turner S.
Hosp Health Netw 1996 Jan 20;70(2):45-6
Retraining specialists for primary care. Scherger JE.
Hosp Pract (Off Ed) 1995 Nov 15;30(11):24D-F, 24H
HIV and physical examination skills [letter] Buhl WR.
JAMA 1996 Feb 7;275(5):361

FAMOUS PERSONS

Facts and fiction: the death of Saint Ignatius of Loyola. Rosenman LD. **Surgery** 1996 Jan;119(1):56-60

FANCONI'S ANEMIA

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938-48

FASCICULATION

Myokymic discharges of the tongue after radiation to the head and neck. Poncelet AN, et al. **Neurology** 1996 Jan; 46(1):259-60

FASCIITIS

The fasciitis-panniculitis syndromes. Clinical and pathologic features. Naschitz JE, et al. **Medicine (Baltimore)** 1996 Jan; 75(1):6-16 (59 ref.)

FATIGUE

Correlates of fatigue in older women with heart failure. Friedman MM, et al. **Heart Lung** 1995 Nov-Dec; 24(6):512-8

FATIGUE SYNDROME, CHRONIC

An examination of the working case definition of chronic fatigue syndrome. Komaroff AL, et al. **Am J Med** 1996 Jan;100(1):56-64
Treatment of chronic fatigue syndrome with venlafaxine [letter] Goodnick PJ. **Am J Psychiatry** 1996 Feb;153(2):294
Cognitive behaviour therapy for the chronic fatigue syndrome: a randomized controlled trial. Sharpe M, et al. **BMJ** 1996 Jan 6;312(7022):22-6
Double-blind placebo-controlled study of the efficacy of oral terfenadine in the treatment of chronic fatigue syndrome. Steinberg P, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):119-26
Lymphocyte subsets, apoptosis, and cytokines in patients with chronic fatigue syndrome. Swanink CM, et al.
J Infect Dis 1996 Feb;173(2):460-3
Chronic fatigue syndrome and neurally mediated hypotension [letter] Baschetti R. **JAMA** 1996 Feb 7;275(5):359; discussion 360
Chronic fatigue syndrome and neurally mediated hypotension [letter] Beard TC. **JAMA** 1996 Feb 7;275(5):359; discussion 360
Chronic fatigue syndrome and neurally mediated hypotension [letter] Klonoff DC. **JAMA** 1996 Feb 7;275(5):359-60

FATTY ACIDS

Intestinal fatty acid-binding protein is a useful diagnostic marker for mesenteric infarction in humans. Kanda T, et al. **Gastroenterology** 1996 Feb;110(2):339-43

FATTY ACIDS, OMEGA-3

n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Bonanome A, et al. **Am J Clin Nutr** 1996 Feb; 63(2):261-6
Fish oil supplementation inhibits the expression of major histocompatibility complex class II molecules and adhesion molecules on human monocytes. Hughes DA, et al.
Am J Clin Nutr 1996 Feb;63(2):267-72
Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish-derived fatty acids on plasma lipoproteins in middle-aged and elderly subjects. Schaefer EJ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):234-41
Immunologic effects of marine- and plant-derived n-3 polyunsaturated fatty acids in nonhuman primates. Wu D, et al. **Am J Clin Nutr** 1996 Feb;63(2):273-80
Influence of administration of long-chain polyunsaturated fatty acids on process of histological recovery in liver cirrhosis produced by oral intake of thioacetamide. Fernández I, et al. **Dig Dis Sci** 1996 Jan;41(1):197-207

FATTY ACIDS, UNSATURATED

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208-19
Influence of administration of long-chain polyunsaturated fatty acids on process of histological recovery in liver cirrhosis produced by oral intake of thioacetamide. Fernández I, et al. **Dig Dis Sci** 1996 Jan;41(1):197-207

FATTY ACIDS, VOLATILE

In vitro contractile effects of short chain fatty acids in the rat terminal ileum. Cherbut C, et al. **Gut** 1996 Jan;38(1):53-8

FATTY LIVER

Disseminated intravascular coagulation and antithrombin III depression in acute fatty liver of pregnancy. Castro MA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):211-6 (13 ref.)
Nonalcoholic steatohepatitis. Clinicopathological comparison with alcoholic hepatitis in ambulatory and hospitalized patients. Pinto HC, et al. **Dig Dis Sci** 1996 Jan;41(1):172-9

FEEDBACK

Effect of feedback on resource use and morbidity in hip and knee arthroplasty in an integrated group practice setting. Amadio PC, et al. **Mayo Clin Proc** 1996 Feb;71(2):127-33

FEEDING BEHAVIOR

Infantile colic: seasonal incidence and crying profiles [letter] Rogers WB. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):228-9
Innervated liver plays an inhibitory role in regulation of food intake. Meguid MM, et al. **Surgery** 1996 Feb;119(2):202-7

FEMORAL ARTERY

Re: Atheromatous macroembolism after balloon angioplasty of the superficial femoral artery [letter] Murphy TP.
AJR Am J Roentgenol 1996 Jan;166(1):219
Major vascular injury from high-pressure water jet. Harvey RL, et al. **J Trauma** 1996 Jan;40(1):165-7 (15 ref.)

FEMORAL FRACTURES

A locked hip screw-intramedullary nail (cephalomedullary nail) for the treatment of fractures of the proximal part of the femur combined with fractures of the femoral shaft. Alho A, et al. **J Trauma** 1996 Jan;40(1):10-6
Treatment of femur fracture with associated vascular injury. Starr AJ, et al. **J Trauma** 1996 Jan;40(1):17-21

FEMORAL NECK FRACTURES

A locked hip screw-intramedullary nail (cephalomedullary nail) for the treatment of fractures of the proximal part of the femur combined with fractures of the femoral shaft. Alho A, et al. **J Trauma** 1996 Jan;40(1):10-6

FEMORAL VEIN

Major vascular injury from high-pressure water jet. Harvey RL, et al. **J Trauma** 1996 Jan;40(1):165-7 (15 ref.)

FENFLURAMINE

Demonstration in vivo of reduced serotonin responsivity in the brain of untreated depressed patients. Mann JJ, et al.
Am J Psychiatry 1996 Feb;153(2):174-82

FERMENTATION

Calcium in milk and fermentation by yoghurt bacteria increase the resistance of rats to Salmonella infection. Bovee-Oudenhoven I, et al. **Gut** 1996 Jan;38(1):59-65

FERRITIN

Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron deficiency. Anttila R, et al. **Am J Clin Nutr** 1996 Feb; 63(2):179-83

FERTILITY

Cystic fibrosis 3849+10kb C > T mutation associated with severe pulmonary disease and male fertility. Dreyfus DH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):858-60
Delayed childbearing [editorial] Gosden R, et al. **BMJ** 1995 Dec 16;311(7020):1585-6

FERTILIZATION IN VITRO

Relaxin secretion in in vitro fertilization pregnancies. Haning RV Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):233-40

FETAL ALCOHOL SYNDROME

Youth beliefs and knowledge about the risks of drinking while pregnant. MacKinnon DP, et al.
Public Health Rep 1995 Nov-Dec;110(6):754-63
Surveillance for fetal alcohol syndrome in Colorado. Miller LA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):690-7

FETAL ANOXIA

Insulin-like growth factor-1 is a potent neuronal rescue agent after hypoxic-ischemic injury in fetal lambs. Johnston BM, et al. **J Clin Invest** 1996 Jan 15;97(2):300-8

FETAL BLOOD

Determination of lymphocyte immunophenotypic values for normal full-term cord blood. Motley D, et al.
Am J Clin Pathol 1996 Jan;105(1):38-43
The hematologic and plasma iron responses to severe fetal hemorrhage in the ovine fetus. Shields LE, et al.
Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):55-61
Lipid peroxidation in cord blood at birth. Wang W, et al.
Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):62-5
The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et

FETAL BLOOD

al. **Blood** 1996 Jan 15;87(2):762–70
Retroviral transfer of the recombinant human erythropoietin receptor gene into single hematopoietic stem/progenitor cells from human cord blood increases the number of erythropoietin-dependent erythroid colonies. Lu L, et al. **Blood** 1996 Jan 15;87(2):525–34

FETAL DEVELOPMENT

Fetal growth and cardiovascular risk factors in Jamaican schoolchildren. Forrester TE, et al. **BMJ** 1996 Jan 20; 312(7024):156–60
A United States national reference for fetal growth. Alexander GR, et al. **Obstet Gynecol** 1996 Feb;87(2):163–8
Kinetics of neurotensin gene expression in the developing gut. Evers BM, et al. **Surgery** 1996 Feb;119(2):186–90

FETAL DISEASES

Prenatal and postnatal prevalence of Turner's syndrome: a registry study. Gravholt CH, et al. **BMJ** 1996 Jan 6; 312(7022):16–21
Correlation of prenatal renal pelvic anteroposterior diameter with outcome in infancy. Stocks A, et al. **J Urol** 1996 Mar; 155(3):1050–2
An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306–9
Can meconium in the amniotic fluid injure the fetal brain? [letter] Montgomery LD, et al. **Obstet Gynecol** 1996 Feb; 87(2):320
Chorioamnionitis and early lung inflammation in infants in whom bronchopulmonary dysplasia develops. Watterberg KL, et al. **Pediatrics** 1996 Feb;97(2):210–5
Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. Cardwell MS. **South Med J** 1996 Feb;89(2):177–8

FETAL GROWTH RETARDATION

Do growth-retarded premature infants have different rates of perinatal morbidity and mortality than appropriately grown premature infants? Piper JM, et al. **Obstet Gynecol** 1996 Feb;87(2):169–74

FETAL HEART

Reversed shunting across the ductus arteriosus or atrial septum in utero heralds severe congenital heart disease. Berning RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):481–6

FETAL HEMOGLOBIN

Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887–92

FETAL PROTEINS

The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762–70

FETAL TISSUE TRANSPLANTATION

The laryngeal mask airway for stereotactic implantation of fetal hypophysis [letter] Silva LC, et al. **Anesth Analg** 1996 Feb;82(2):430–1

FETAL VIABILITY

Perinatal care at the threshold of viability [letter] Little GA. **Pediatrics** 1996 Feb;97(2):288

FETOMATERNAL TRANSFUSION

Least microtransfusion from mother to fetus in elective cesarean delivery. Lin HH, et al. **Obstet Gynecol** 1996 Feb; 87(2):244–8

FETUS

The presence of fetal fibronectin in the cervicovaginal secretions of women at term—its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Blanch G, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):262–6
Intraamniotic deamino(D-Arg8)-vasopressin: prolonged effects on ovine fetal urine flow and swallowing. Kullama LK, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):78–84
De formato foetu liber singulairs, aeneis figuris exornatus... Longo LD. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):292–3
The hematologic and plasma iron responses to severe fetal hemorrhage in the ovine fetus. Shields LE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):55–61

FEVER

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.
The use of growth factors with antibiotics in the setting of neutropenic fever [editorial; comment] Hussein AM, et al. **Am J Med** 1996 Jan;100(1):15–6. Comment on: Am J Med 1996 Jan;100(1):17–23.
Febrile urinary infection in the institutionalized elderly. Orr PH, et al. **Am J Med** 1996 Jan;100(1):71–7
Screening for fever in an adult emergency department: oral vs tympanic thermometry. Hooker EA, et al. **South Med J** 1996 Feb;89(2):230–4

FIBRINOGEN

Sequence 274–368 in the beta 3-subunit of the integrin alpha IIb beta 3 provides a ligand recognition and binding domain for the gamma-chain of fibrinogen that is independent of platelet activation. Alemany M, et al. **Blood** 1996 Jan 15; 87(2):592–601
Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies. Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968–76
Internalization of bound fibrinogen modulates platelet aggregation. Wencel-Drake JD, et al. **Blood** 1996 Jan 15; 87(2):602–12
Beta fibrinogen gene polymorphisms are associated with plasma fibrinogen and coronary artery disease in patients with myocardial infarction. The ECTIM Study. Etude Cas-Temoins sur l'Infarctus du Myocarde. Behague I, et al. **Circulation** 1996 Feb 1;93(3):440–9

FIBRINOLYTIC AGENTS

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397–9
Effect of a patient's sex on the timing of thrombolytic therapy. Jackson RE, et al. **Ann Emerg Med** 1996 Jan; 27(1):8–15
ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 6;312(7022):45–9 (0 ref.)
Magnitude of benefit from earlier thrombolytic treatment in acute myocardial infarction: new evidence from Grampian region early anistreplase trial (GREAT) [see comments] Rawles J. **BMJ** 1996 Jan 27;312(7025):212–5. Comment in: BMJ 1996 Jan 27;312(7025):215–6.
Effects of streptokinase in patients presenting within 6 hours of prolonged chest pain with ST segment depression [letter] Collins R, et al. **Br Heart J** 1995 Nov;74(5):573–4
Oral antiplatelet, antithrombotic efficacy of DMP 728, a novel platelet GPIIb/IIIa antagonist. Mousa SA, et al. **Circulation** 1996 Feb 1;93(3):537–43
Purulent pericarditis: rediscovery of an old remedy. Mann-Segal DD, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):487–8

FIBROBLAST GROWTH FACTOR, BASIC

Elevated intracellular level of basic fibroblast growth factor correlates with stage of chronic lymphocytic leukemia and is associated with resistance to fludarabine. Menzel T, et al. **Blood** 1996 Feb 1;87(3):1056–63
Role of transiently altered sarcolemmal membrane permeability and basic fibroblast growth factor release in the hypertrophic response of adult rat ventricular myocytes to increased mechanical activity in vitro. Kaye D, et al. **J Clin Invest** 1996 Jan 15;97(2):281–91
Elevated levels of basic fibroblast growth factor in the urine of clam enterocystoplasty patients. Barrington JW, et al. **J Urol** 1996 Feb;155(2):468–70

FIBROBLASTS

Expression of fibronectin ED-A+ and ED-B+ isoforms by human and experimental colorectal cancer. Contribution of cancer cells and tumor-associated myofibroblasts. Pujuguet P, et al. **Am J Pathol** 1996 Feb;148(2):579–92
Lung fibroblast alpha-smooth muscle actin expression and contractile phenotype in bleomycin-induced pulmonary fibrosis. Zhang HY, et al. **Am J Pathol** 1996 Feb; 148(2):527–37

FIBROMA

Fibromatoses of childhood: the spectrum of radiographic findings. Patrick LE, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):163–9

FIBRONECTINS

The presence of fetal fibronectin in the cervicovaginal secretions of women at term—its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Blanch G, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):262–6
Expression of fibronectin ED-A+ and ED-B+ isoforms by human and experimental colorectal cancer. Contribution of cancer cells and tumor-associated myofibroblasts. Pujuguet P, et al. **Am J Pathol** 1996 Feb;148(2):579–92
Adhesion of sickle neutrophils and erythrocytes to fibronectin. Kasschau MR, et al. **Blood** 1996 Jan 15; 87(2):771–80

FIBROSARCOMA

Primary right atrial fibrosarcoma diagnosed by endocardial biopsy. Basso C, et al. **Am Heart J** 1996 Feb;131(2):399–402 (11 ref.)

FINANCIAL SUPPORT

Funding, education, and training in the context of industry-academia relations. Mak TW. **Am J Med** 1995 Dec 29;99(6A):84S–86S

FINANCING, GOVERNMENT

Scientists' new year: from dismal to delightful [news] Roberts J. **BMJ** 1996 Jan 27;312(7025):206
The False Claims Act. Litigating scientific misconduct. Sherman SE. **Public Health Rep** 1995 Nov-Dec; 110(6):784–9

FINASTERIDE

The effect of low dose finasteride therapy in a man with prostatism. Sullivan MJ, et al. **J Urol** 1996 Feb;155(2):652

FINGERS

Color monitoring after replantation. Kiyoshige Y, et al. **Plast Reconstr Surg** 1996 Feb;97(2):463–8

FIRST AID

Gastric rupture after the Heimlich maneuver. Bintz M, et al. **J Trauma** 1996 Jan;40(1):159–60

FISH OILS

Effects of interaction of RRR-alpha-tocopheryl acetate and fish oil on low-density-lipoprotein oxidation in postmenopausal women with and without hormone-replacement therapy. Wander RC, et al. **Am J Clin Nutr** 1996 Feb;63(2):184–93

FISHERIES

Preventing deaths in Alaska's fishing industry. Conway GA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):700
Evaluation of an Alaskan marine safety training program. Perkins R. **Public Health Rep** 1995 Nov-Dec;110(6):701–2

FISTULA

Major intrahepatic venovenous fistulas after a modified Fontan operation. Reed MK, et al. **Ann Thorac Surg** 1996 Feb;61(2):713–5
Repair of tracheogastric fistula after cervical exenteration. Trachiotis GD, et al. **Ann Thorac Surg** 1996 Feb; 61(2):719–21

FLOW CYTOMETRY

Genotypic analysis of primary head and neck squamous carcinoma by combined fluorescence in situ hybridization and DNA flow cytometry. el-Naggar AK, et al. **Am J Clin Pathol** 1996 Jan;105(1):102–8
Rickettsia tsutsugamushi infection in cell culture: antibiotic susceptibility determined by flow cytometry. Kelly DJ, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):602–6
Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456–64
Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9

FLUCONAZOLE

Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Girmenia C, et al. **Blood** 1996 Jan 15;87(2):838–9

FLUDROCORTISONE

Chronic fatigue syndrome and neurally mediated hypotension [letter] Baschetti R. **JAMA** 1996 Feb 7;275(5):359; discussion 360

FLUID THERAPY

Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. DeWitt DS, et al. **Crit Care Med** 1996 Jan;24(1):109–17

FLUORESCENCE

Fluorescence and photosensitization of experimental

endometriosis in the rat after systemic 5-aminolevulinic acid administration: a potential new approach to the diagnosis and treatment of endometriosis. Yang JZ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):154-60

FLUORINE RADIOISOTOPES

Metabolic imaging of untreated prostate cancer by positron emission tomography with 18fluorine-labeled deoxyglucose [see comments] Effert PJ, et al. **J Urol** 1996 Mar;155(3):994-8. Comment in: J Urol 1996 Mar;155(3):1004.

FLUOROCARBONS

Nonanesthetics can suppress learning. Kandel L, et al. **Anesth Analg** 1996 Feb;82(2):321-6

Liquid breathing: stretching the technological envelope [editorial; comment] Arnold JH. **Crit Care Med** 1996 Jan; 24(1):4-6. Comment on: Crit Care Med 1996 Jan;24(1):16-22.

Initial experience with partial liquid ventilation in pediatric patients with the acute respiratory distress syndrome [see comments] Gauger PG, et al. **Crit Care Med** 1996 Jan; 24(1):16-22. Comment in: Crit Care Med 1996 Jan;24(1):4-6.

Initial experience with partial liquid ventilation in adult patients with the acute respiratory distress syndrome [see comments] Hirschl RB, et al. **JAMA** 1996 Feb 7; 275(5):383-9. Comment in: JAMA 1996 Feb 7;275(5):404-5.

Innovative life support in the acute respiratory distress syndrome [editorial] [see comments] Petty TL. **JAMA** 1996 Feb 7;275(5):404-5. Comment in: JAMA 1996 Feb 7;275(5):383-9.

FLUOXETINE

Deciding which selective serotonin reuptake inhibitor to prescribe [letter] Cleare AJ. **BMJ** 1995 Dec 16; 311(7020):1641

FLUTAMIDE

Characterization of patients with androgen-independent prostatic carcinoma whose serum prostate specific antigen decreased following flutamide withdrawal. Herrada J, et al. **J Urol** 1996 Feb;155(2):620-3

FOLIC ACID

Hyperhomocysteinemia in chronic alcoholism: correlation with folate, vitamin B-12, and vitamin B-6 status. Cravo ML, et al. **Am J Clin Nutr** 1996 Feb;63(2):220-4

FOLIC ACID ANTAGONISTS

Methotrexate and angiographic embolization for conservative treatment of cervical pregnancy. Marston LM, et al. **South Med J** 1996 Feb;89(2):246-8

FOLIC ACID DEFICIENCY

Kinetics of total plasma homocysteine in subjects with hyperhomocysteinemia due to folate or cobalamin deficiency. Guttormsen AB, et al. **Am J Clin Nutr** 1996 Feb;63(2):194-202

FOLLICULAR PHASE

The relationship of early follicular phase serum LH and pregnancy rates in women with regular menses. Check JH, et al. **Obstet Gynecol** 1996 Feb;87(2):291-6

FONTAN PROCEDURE

Hemodynamic effects of amrinone in children after Fontan surgery. Sorensen GK, et al. **Anesth Analg** 1996 Feb; 82(2):241-6

Protein-losing enteropathy after Fontan operation: resolution after baffle fenestration. Jacobs ML, et al. **Ann Thorac Surg** 1996 Jan;61(1):206-8

Major intrahepatic venovenous fistulas after a modified Fontan operation. Reed MK, et al. **Ann Thorac Surg** 1996 Feb;61(2):713-5

Right to left interatrial communications after the modified Fontan procedure: identification and management with transcatheter occlusion. Hsu HS, et al. **Br Heart J** 1995 Nov;74(5):548-52

FOOD

Measuring the thermic effect of food. Reed GW, et al. **Am J Clin Nutr** 1996 Feb;63(2):164-9

FOOD ANALYSIS

Food sources and dietary intakes of vitamin K-1 (phylloquinone) in the American diet: data from the FDA Total Diet Study. Booth SL, et al. **J Am Diet Assoc** 1996 Feb;96(2):149-54

FOOD, FORMULATED

Early enteral formula administration [letter] Grossman R. **Crit Care Med** 1996 Jan;24(1):173; discussion 174-5

Impact of enteral feeding of a glutamine-supplemented formula on the hypoaminoacidemic response in trauma patients. Long CL, et al. **J Trauma** 1996 Jan;40(1):97-102

FOOD, FORTIFIED

Israel relaxes laws on food supplements [news] Siegel-Itzkovich J. **BMJ** 1996 Jan 27;312(7025):203-4

Zinc supplementation during pregnancy [letter] Ginsberg HN, et al. **JAMA** 1995 Dec 27;274(24):1909-10

Zinc supplementation during pregnancy [letter] Willette PN, et al. **JAMA** 1995 Dec 27;274(24):1909; discussion 1910

FOOD HABITS

Dietary nutrient profiles of Canadian Baffin Island Inuit differ by food source, season, and age. Kuhnlein HV, et al. **J Am Diet Assoc** 1996 Feb;96(2):155-62

FOOD HANDLING

Food safety: review and implications for dietitians and dietetic technicians. Ollinger-Snyder P, et al. **J Am Diet Assoc** 1996 Feb;96(2):163-8, 171; quiz 169-70 (82 ref.)

Meat grinders and molecular epidemiology: two supermarket outbreaks of Escherichia coli O157:H7 infection. Banatvala N, et al. **J Infect Dis** 1996 Feb;173(2):480-3

FOOD HYPERSENSITIVITY

Airway reactivity changes in asthmatic patients undergoing blinded food challenges. James JM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):597-603

Management of the child presenting with allergy to multiple foods. Roesler TA, et al. **Clin Pediatr (Phila)** 1995 Nov; 34(11):608-12

Food allergy to honey: pollen or bee products? Characterization of allergenic proteins in honey by means of immunoblotting. Bauer L, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):65-73

Combined skin prick and patch testing enhances identification of food allergy in infants with atopic dermatitis. Isolauri E, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):9-15

FOOD MICROBIOLOGY

The changing epidemiology of foodborne diseases. Altekruse SF, et al. **Am J Med Sci** 1996 Jan;311(1):23-9 (50 ref.)

Food safety: review and implications for dietitians and dietetic technicians. Ollinger-Snyder P, et al. **J Am Diet Assoc** 1996 Feb;96(2):163-8, 171; quiz 169-70 (82 ref.)

Meat grinders and molecular epidemiology: two supermarket outbreaks of Escherichia coli O157:H7 infection. Banatvala N, et al. **J Infect Dis** 1996 Feb;173(2):480-3

FOOD POISONING

The changing epidemiology of foodborne diseases. Altekruse SF, et al. **Am J Med Sci** 1996 Jan;311(1):23-9 (50 ref.)

Food safety: review and implications for dietitians and dietetic technicians. Ollinger-Snyder P, et al. **J Am Diet Assoc** 1996 Feb;96(2):163-8, 171; quiz 169-70 (82 ref.)

FOOD SERVICE, HOSPITAL

Sex-role orientation and career importance factors do not explain salary inequities between male and female foodservice directors. Barrett EB, et al. **J Am Diet Assoc** 1996 Feb;96(2):181-3

An interdisciplinary nutrition support team improves quality of care in a teaching hospital. Fisher GG, et al. **J Am Diet Assoc** 1996 Feb;96(2):176-8

FOOD SERVICES

Food safety: review and implications for dietitians and dietetic technicians. Ollinger-Snyder P, et al. **J Am Diet Assoc** 1996 Feb;96(2):163-8, 171; quiz 169-70 (82 ref.)

Availability of foods in high schools: is there cause for concern? Story M, et al. **J Am Diet Assoc** 1996 Feb; 96(2):123-6

FOOD SUPPLY

Availability of foods in high schools: is there cause for concern? Story M, et al. **J Am Diet Assoc** 1996 Feb; 96(2):123-6

FOOT INJURIES

The "real" Ottawa ankle rules [letter] Stiell IG, et al. **Ann Emerg Med** 1996 Jan;27(1):103-4

FOOTBALL

Posterior dislocation of the sternoclavicular joint leading to mediastinal compression. Jougon JB, et al. **Ann Thorac Surg** 1996 Feb;61(2):711-3

FORECASTING

The future role of subspecialists in departments of internal medicine [editorial] **Am J Med** 1996 Jan;100(1):1-7

FOREIGN BODIES

Coronary artery endarterectomy for retrieval of entrapped percutaneous angioplasty catheter. Rosario PG, et al. **Ann Thorac Surg** 1996 Jan;61(1):218-9

An unusual pelvic pseudotumor: a case report. Kolettis PN, et al. **J Urol** 1996 Feb;155(2):644

Tracheobronchial foreign body aspiration in children. Burton EM, et al. **South Med J** 1996 Feb;89(2):195-8

Bladder stone as a rare complication one year after laparoscopic herniorrhaphy. Maier U, et al. **Surgery** 1996 Jan;119(1):110-1

FOREIGN-BODY MIGRATION

Unrecognized migration of an entire guidewire on insertion of a central venous catheter into the cardiovascular system [letter] Akazawa S, et al. **Anesthesiology** 1996 Jan; 84(1):241-2

Delayed presentation of a penetrating biliary tract injury in a child. Rescorla FJ, et al. **J Trauma** 1996 Jan;40(1):157-8

FOREIGN MEDICAL GRADUATES

International medical graduates in psychiatric manpower calculations [letter] Balon R, et al. **Am J Psychiatry** 1996 Feb;153(2):296

Training of overseas qualified doctors in Britain [letter] Harrison N. **BMJ** 1996 Jan 13;312(7023):124

Another go at the experiment [see comments] Howard LW, et al. **Public Health Rep** 1995 Nov-Dec;110(6):668-73. Comment in: Public Health Rep 1995 Nov-Dec;110(6):667.

Beware of medical quick fixes [comment] Mullan F. **Public Health Rep** 1995 Nov-Dec;110(6):667. Comment on: Public Health Rep 1995 Nov-Dec;110(6):668-73.

FORENSIC MEDICINE

Developing Britain's police surgeon service [editorial] Moon G, et al. **BMJ** 1995 Dec 16;311(7020):1587

FOURNIER'S GANGRENE

Re: Fournier's gangrene in a patient with erectile dysfunction following use of a mechanical erection aid device [letter] Trapp JD, et al. **J Urol** 1996 Feb;155(2):656

FOVEA CENTRALIS

Successful feeder vessel laser treatment of recurrent neovascularization following subfoveal surgery [letter] Melberg NS, et al. **Arch Ophthalmol** 1996 Feb;114(2):224-6

FRACTURE FIXATION

A comparative biomechanical evaluation of a noncontacting plate and currently used devices for tibial fixation. Kowalski MJ, et al. **J Trauma** 1996 Jan;40(1):5-9

FRACTURE FIXATION, INTERNAL

Treatment of femur fracture with associated vascular injury. Starr AJ, et al. **J Trauma** 1996 Jan;40(1):17-21

The role of microfixation in malar fractures: a quantitative biophysical study. O'Hara DE, et al. **Plast Reconstr Surg** 1996 Feb;97(2):345-50; discussion 351-3

FRACTURE FIXATION, INTRAMEDULLARY

A locked hip screw-intramedullary nail (cephalomedullary nail) for the treatment of fractures of the proximal part of the femur combined with fractures of the femoral shaft. Alho A, et al. **J Trauma** 1996 Jan;40(1):10-6

FRACTURE HEALING

A comparative biomechanical evaluation of a noncontacting plate and currently used devices for tibial fixation. Kowalski MJ, et al. **J Trauma** 1996 Jan;40(1):5-9

FRACTURES

Ureteral entrapment in the sacroiliac joint in pelvic trauma. Konety BR, et al. **J Trauma** 1996 Jan;40(1):150-1

FRACTURES, OPEN

The "supercharged" posterior calf fasciocutaneous flap [letter] Wanner M, et al. **Plast Reconstr Surg** 1996 Feb;97(2):490

FRACTURES, SPONTANEOUS

Thyroid hormone use and fractures [letter] Bauer DC. **Arch Intern Med** 1996 Feb 12;156(3):341-2, 344

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

FRAUD

Scientific and letter fraud in the Victorian era [letter] Edouard L. **BMJ** 1995 Dec 16;311(7020):1644

FREE RADICAL SCAVENGERS

Decreased free radical scavengers with reperfusion after coronary angioplasty in patients with acute myocardial infarction. Lafont A, et al. **Am Heart J** 1996 Feb; 131(2):219–23

Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117–27

FREEZING

Reliability of quantitative cultures of protected specimen brush after freezing. Georges H, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):855–7

FRIEDREICH'S ATAXIA

Friedreich's ataxia with retained tendon reflexes: molecular genetics, clinical neurophysiology, and magnetic resonance imaging. Klockgether T, et al. **Neurology** 1996 Jan; 46(1):118–21

FRIEND VIRUS

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509–17

FRONTAL LOBE

Primary progressive aphasia and frontal lobe involvement [letter] Bianchetti A, et al. **Neurology** 1996 Jan;46(1):289–91

FROSTBITE

Frostbite of the eyelids following inappropriate application of ice compresses [letter] Quist LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):226

FRUCTOSEDIPHOSPHATE ALDOLASE

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756–61

FUNGAL PROTEINS

Definition of a Trichophyton protein associated with delayed hypersensitivity in humans. Evidence for immediate (IgE and IgG4) and delayed hypersensitivity to a single protein. Woodfolk JA, et al. **J Immunol** 1996 Feb 15; 156(4):1695–701

FUNGEMIA

Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Girmenia C, et al. **Blood** 1996 Jan 15;87(2):838–9

FUNGI

Importance of fungus colonization in failure of silicone rubber percutaneous gastrostomy tubes (PEGs). Iber FL, et al. **Dig Dis Sci** 1996 Jan;41(1):226–31

FUNNEL CHEST

Refining silicone implant correction of pectus excavatum through computed tomography. Johnson PE. **Plast Reconstr Surg** 1996 Feb;97(2):445–9

FUSION PROTEINS, BCR-ABL

BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Roger R, et al. **Blood** 1996 Feb 1;87(3):1113–22

Consistent amounts of acute leukemia-associated P190BCR/ABL transcripts are expressed by chronic myelogenous leukemia patients at diagnosis. Saglio G, et al. **Blood** 1996 Feb 1;87(3):1075–80

G-PROTEINS

Possible involvement of Rab11 p24, a Ras-like small GTP-binding protein, in intracellular vesicular transport of isolated pancreatic acini. Hori Y, et al. **Dig Dis Sci** 1996 Jan;41(1):133–8

Augmentation by calmodulin of ADP-ribosylation factor-stimulated phospholipase D activity in permeabilized rabbit peritoneal neutrophils. Takahashi K, et al. **J Immunol** 1996 Feb 1;156(3):1229–34

Seminars in medicine of the Beth Israel Hospital, Boston. Adrenergic receptors—evolving concepts and clinical implications. Insel PA. **N Engl J Med** 1996 Feb 29; 334(9):580–5 (47 ref.)

GABA

gamma-Aminobutyric acid stimulates electrolyte transport in the guinea pig ileum in vitro. MacNaughton WK, et al. **Gastroenterology** 1996 Feb;110(2):498–507

A double-blind, placebo-controlled study of vigabatrin three g/day in patients with uncontrolled complex partial seizures. Vigabatrin Protocol 024 Investigative Cohort. French JA, et al. **Neurology** 1996 Jan;46(1):54–61

GALLBLADDER

Role of nitric oxide in induction of inflammatory fluid secretion by the mucosa of the feline gallbladder. Nilsson B, et al. **Gastroenterology** 1996 Feb;110(2):598–606

Accumulation of unconjugated bilirubin in cholesterol pellets implanted in swine gallbladders. Sanabria JR, et al. **Gastroenterology** 1996 Feb;110(2):607–13

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567–75

GALLBLADDER EMPTYING

Relationship between gastric and gallbladder emptying and refilling in normal subjects and patients with H. pylori-positive and -negative idiopathic dyspepsia and correlation with symptoms. Marzio L, et al. **Dig Dis Sci** 1996 Jan;41(1):26–31

GAMMA-LINOLENIC ACID

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208–19

GANCICLOVIR

The use of oral ganciclovir in the treatment of cytomegalovirus retinitis in patients with AIDS. Ward-Able C, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):363–8

GASES

Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Québec. Goldberg MS, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):416–24

GASTRIC ACID

Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Khulusi S, et al. **Gastroenterology** 1996 Feb;110(2):452–8

GASTRIC EMPTYING

Relationship between gastric and gallbladder emptying and refilling in normal subjects and patients with H. pylori-positive and -negative idiopathic dyspepsia and correlation with symptoms. Marzio L, et al. **Dig Dis Sci** 1996 Jan;41(1):26–31

Gastric emptying in patients with insulin dependent diabetes mellitus [letter] Dumitrascu DL. **Gut** 1996 Jan;38(1):155–6

Relation between gastric emptying rate and rate of intraluminal lipolysis. Maes BD, et al. **Gut** 1996 Jan; 38(1):23–7

GASTRIC FISTULA

Repair of tracheogastric fistula after cervical exenteration. Trachiotis GD, et al. **Ann Thorac Surg** 1996 Feb; 61(2):719–21

GASTRIC MUCOSA

Antral atrophy, Helicobacter pylori colonization, and gastric pH. Ruiz B, et al. **Am J Clin Pathol** 1996 Jan;105(1):96–101

Development and validation of a technique for continuous monitoring of gastric intramucosal pH. Guzman JA, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):694–700

Gastric mucosal adaptation to diclofenac injury. Skeljo MV, et al. **Dig Dis Sci** 1996 Jan;41(1):32–9

Mechanisms for cytoprotection by vitamin U from ethanol-induced gastric mucosal damage in rats. Watanabe T, et al. **Dig Dis Sci** 1996 Jan;41(1):49–54

Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Babyatsky MW, et al. **Gastroenterology** 1996 Feb; 110(2):489–97. Comment in: Gastroenterology 1996 Feb;110(2):632–5.

Lipid islands in human gastric mucosa: morphological and immunohistochemical findings [see comments] Kaiserling E, et al. **Gastroenterology** 1996 Feb;110(2):369–74. Comment in: Gastroenterology 1996 Feb;110(2):630–2.

Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Khulusi S, et al. **Gastroenterology** 1996 Feb;110(2):452–8

Trefoil peptides: a novel modality to prevent gastric injury? [editorial; comment] Rachmilewitz D. **Gastroenterology** 1996 Feb;110(2):632–5. Comment on: Gastroenterology 1996 Feb;100(2):489–97.

The columnar-lined esophagus, intestinal metaplasia, and Norman Barrett. Spechler SJ, et al. **Gastroenterology** 1996 Feb;110(2):614–21 (63 ref.)

Helicobacter pylori increases proliferation of gastric epithelial cells. Fan XG, et al. **Gut** 1996 Jan;38(1):19–22

Mucosal ablation using photodynamic therapy for the treatment of dysplasia: an experimental study in the normal rat stomach. Loh CS, et al. **Gut** 1996 Jan;38(1):71–8

Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11–4

Alterations in DNA proliferation in gastric stump mucosa with special reference to topography. Fukuzawa K, et al. **Surgery** 1996 Feb;119(2):191–7

Reversibility of deoxycholate-induced cellular hypercalcemia in rabbit gastric mucosal cells. Molloy M, et al. **Surgery** 1996 Jan;119(1):89–97

GASTRIC STUMP

Alterations in DNA proliferation in gastric stump mucosa with special reference to topography. Fukuzawa K, et al. **Surgery** 1996 Feb;119(2):191–7

GASTRINOMA

Extrapancreatic gastrinoma localization: value of arterial-phase helical CT with water as an oral contrast agent. Winter TC 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):51–2

GASTRINS

Hypergastrinemia increases proliferation of gastroduodenal epithelium during gastric ulcer healing in rats. Li H, et al. **Dig Dis Sci** 1996 Jan;41(1):40–8

Observations on relationship between hypergastrinemia, multiple gastric carcinoids, and pancreatic mass. Modlin IM, et al. **Dig Dis Sci** 1996 Jan;41(1):105–14

GASTRITIS

Spectrotypic analysis of antibodies to Helicobacter pylori in patients with antral gastritis and duodenal ulcer. Biselli R, et al. **J Clin Pathol** 1995 Dec;48(12):1117–21

Ten year follow up study of lymphocytic gastritis: further evidence on Helicobacter pylori as a cause of lymphocytic gastritis and corpus gastritis. Niemelä S, et al. **J Clin Pathol** 1995 Dec;48(12):1111–6

GASTRITIS, ATROPHIC

Antral atrophy, Helicobacter pylori colonization, and gastric pH. Ruiz B, et al. **Am J Clin Pathol** 1996 Jan;105(1):96–101

Effects of sulglycotide on inflammation and epithelial cell turnover in active Helicobacter pylori+ chronic gastritis. A pilot study. Bazuro GE, et al. **Dig Dis Sci** 1996 Jan; 41(1):22–5

GASTROENTERITIS

Eosinophilic gastroenteritis. Lee M, et al. **South Med J** 1996 Feb;89(2):189–94

GASTROESOPHAGEAL REFLUX

Reflux of gastric acid and tracheal stenosis [letter] on Sun K. **Anesth Analg** 1996 Feb;82(2):435

GASTROINTESTINAL AGENTS

Positive somatostatin receptor scintigraphy correlates with the presence of somatostatin receptor subtype 2. John M, et al. **Gut** 1996 Jan;38(1):33–9

Assessment of variceal pressure by continuous non-invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Nevens F, et al. **Gut** 1996 Jan;38(1):129–34

GASTROINTESTINAL DISEASES

Infection with Helicobacter pylori. Armstrong D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):209–10

Health-care-seeking behaviors related to bowel complaints. Hispanics versus non-Hispanic whites. Zuckerman MJ, et al. **Dig Dis Sci** 1996 Jan;41(1):77–82

What's new in gastrointestinal and hepatobiliary surgery. Meyers WC. **J Am Coll Surg** 1996 Feb;182(2):100–6 (52 ref.)

GASTROINTESTINAL HEMORRHAGE

Prevalence, etiology, and prognostic significance of upper gastrointestinal hemorrhage in diabetic ketoacidosis. Faigel DO, et al. **Dig Dis Sci** 1996 Jan;41(1):1–8

Randomized comparison of ligation versus ligation plus sclerotherapy in patients with bleeding esophageal varices [see comments] Laine L, et al. **Gastroenterology** 1996 Feb; 110(2):529–33. Comment in: Gastroenterology 1996 Feb;110(2):635–8.

Endoscopic therapy of bleeding esophageal varices: ligation is still the best [editorial; comment] Saeed ZA.

Gastroenterology 1996 Feb;110(2):635–8. Comment on: Gastroenterology 1996 Feb;110(2):529–33.
Use of whole gut perfusion to investigate gastrointestinal blood loss in patients with iron deficiency anaemia. Ferguson A, et al. **Gut** 1996 Jan;38(1):120–4
Assessment of variceal pressure by continuous non-invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Nevens F, et al. **Gut** 1996 Jan;38(1):129–34
Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. Strom BL, et al. **JAMA** 1996 Feb 7;275(5):376–82
Rectal bleeding in Prader-Willi syndrome. Bhargava SA, et al. **Pediatrics** 1996 Feb;97(2):265–7

GASTROINTESTINAL MOTILITY

Is constipation a disorder of defecation or impaired motility?: distinction based on defecography and colonic transit studies. Karasick S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):63–6
Jejunal sensorimotor dysfunction in irritable bowel syndrome: clinical and psychosocial features. Evans PR, et al. **Gastroenterology** 1996 Feb;110(2):393–404

GASTROINTESTINAL NEOPLASMS

Positive somatostatin receptor scintigraphy correlates with the presence of somatostatin receptor subtype 2. John M, et al. **Gut** 1996 Jan;38(1):33–9
Smooth muscle tumors of the gastrointestinal tract: analysis of prognostic factors. Chou FF, et al. **Surgery** 1996 Feb; 119(2):171–7

GASTROINTESTINAL TRANSIT

Relation between fat malabsorption and transit abnormalities in human carcinoid diarrhea. Saslow SB, et al. **Gastroenterology** 1996 Feb;110(2):405–10

GASTROSTOMY

A randomised prospective comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding after acute dysphagic stroke. Norton B, et al. **BMJ** 1996 Jan 6;312(7022):13–6
Importance of fungus colonization in failure of silicone rubber percutaneous gastrostomy tubes (PEGs). Iber FL, et al. **Dig Dis Sci** 1996 Jan;41(1):226–31

GELATINASES

Human endometrial matrix metalloproteinase-2, a putative menstrual proteinase. Hormonal regulation in cultured stromal cells and messenger RNA expression during the menstrual cycle [see comments] Irwin JC, et al. **J Clin Invest** 1996 Jan 15;97(2):438–47. Comment in: J Clin Invest 1996 Jan 15;97(2):273–4.
Probing the depths of degradation: matrix metalloproteinase-2 and endometrial menstrual breakdown [editorial; comment] Liotta LA. **J Clin Invest** 1996 Jan 15; 97(2):273–4. Comment on: J Clin Invest 1996 Jan 15;97(2):438–47.

GENDER IDENTITY

Sex-role orientation and career importance factors do not explain salary inequities between male and female foodservice directors. Barrett EB, et al. **J Am Diet Assoc** 1996 Feb;96(2):181–3

GENE DELETION

Evidence for a tumor suppressor gene distal to BRCA1 in prostate cancer [see comments] Williams BJ, et al. **J Urol** 1996 Feb;155(2):720–5. Comment in: J Urol 1996 Feb;155(2):430–1.

GENE EXPRESSION

Kinetics of neurotensin gene expression in the developing gut. Evers BM, et al. **Surgery** 1996 Feb;119(2):186–90

GENE EXPRESSION REGULATION

Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Borger P, et al. **Blood** 1996 Jan 15;87(2):691–8
Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104–12
Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887–92
TPA-induced arrest of erythroid differentiation is coupled with downregulation of GATA-1 and upregulation of GATA-2 in an erythroid cell line SAM-1. Kamesaki H, et al. **Blood** 1996 Feb 1;87(3):999–1005
Thrombopoietin in thrombocytopenic mice: evidence against regulation at the mRNA level and for a direct regulatory role of platelets. Stoffel R, et al. **Blood** 1996 Jan 15; 87(2):567–73
The promoter and 5' flanking sequences controlling human B29 gene expression. Thompson AA, et al. **Blood** 1996 Jan 15;87(2):666–73
Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756–61

GENE EXPRESSION REGULATION, DEVELOPMENTAL

Molecular cloning and expression of murine vascular endothelial-cadherin in early stage development of cardiovascular system. Breier G, et al. **Blood** 1996 Jan 15; 87(2):630–41
The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762–70
Developmental regulation of myeloid gene expression and demethylation during ex vivo culture of peripheral blood progenitor cells. Lübbert M, et al. **Blood** 1996 Jan 15; 87(2):447–55

GENE EXPRESSION REGULATION, ENZYMOLOGIC

Portal hypertension activates the nitric oxide synthase genes in the esophageal mucosa of rats. Tanoue K, et al. **Gastroenterology** 1996 Feb;110(2):549–57

GENE EXPRESSION REGULATION, LEUKEMIC

Expression of the hematopoietic growth factor receptor FLT3 (STK-1/Flk2) in human leukemias. Carow CE, et al. **Blood** 1996 Feb 1;87(3):1089–96
Clinical relevance of BCL-2 overexpression in childhood acute lymphoblastic leukemia. Coustan-Smith E, et al. **Blood** 1996 Feb 1;87(3):1140–6
B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Malisan F, et al. **Blood** 1996 Jan 15; 87(2):717–24
Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9
Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65

GENE EXPRESSION REGULATION, NEOPLASTIC

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465–71
BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706–11
Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. Mobley JL, et al. **J Immunol** 1996 Feb 1;156(3):948–56
Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. Routes JM, et al. **J Immunol** 1996 Feb 1;156(3):1055–61
Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975–81

GENE EXPRESSION REGULATION, VIRAL

BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706–11

GENE PRODUCTS, ENV

Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340–8

GENE PRODUCTS, TAT

HIV-1-Tat modulates the function of monocytes and alters their interactions with microvessel endothelial cells. A mechanism of HIV pathogenesis. Lafrenie RM, et al. **J Immunol** 1996 Feb 15;156(4):1638–45

GENE REARRANGEMENT, B-LYMPHOCYTE, HEAVY CHAIN

Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746–55

GENE THERAPY

Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Schwarzenberger P, et al. **Blood** 1996 Jan 15;87(2):472–8
Steps toward gene therapy: 1. The initial trials. Blaese RM. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):33–40 (7 ref.)
Gene therapy for donor hearts: ex vivo liposome-mediated transfection. Dalesandro J, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):416–21; discussion 421–2

GENE TRANSFER

Adenoviral-p53 gene transfer to orthotopic and peritoneal murine bladder cancer. Werthman PE, et al. **J Urol** 1996 Feb;155(2):753–6

GENERAL PRACTICE, DENTAL

Occupational risk of hepatitis C infections among general dentists and oral surgeons in North America. Thomas DL, et al. **Am J Med** 1996 Jan;100(1):41–5

GENES, IMMUNOGLOBULIN

B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Malisan F, et al. **Blood** 1996 Jan 15; 87(2):717–24
Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746–55
IgA class switch in I alpha exon-deficient mice. Role of germline transcription in class switch recombination. Harriman GR, et al. **J Clin Invest** 1996 Jan 15;97(2):477–85
Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. Mainville CA, et al. **J Immunol** 1996 Feb 1;156(3):1038–46
Evidence for distinct contributions of heavy and light chains to restriction of antibody recognition of the HIV-1 principal neutralization determinant. Watkins BA, et al. **J Immunol** 1996 Feb 15;156(4):1676–83

GENES, MHC CLASS II

A zinc finger protein that represses transcription of the human MHC class II gene, DPA. Scholl T, et al. **J Immunol** 1996 Feb 15;156(4):1448–57

GENES, P53

Replication error phenotype and p53 gene mutation in lymphomas of mucosa-associated lymphoid tissue. Peng H, et al. **Am J Pathol** 1996 Feb;148(2):643–8
Molecular diagnosis of p53 mutations in gastric carcinoma by touch preparation. Ricevuto E, et al. **Am J Pathol** 1996 Feb;148(2):405–13
Expression of the p53 tumor suppressor gene induces differentiation and promotes induction of differentiation by 1,25-dihydroxycholecalciferol in leukemic U-937 cells. Ehinger M, et al. **Blood** 1996 Feb 1;87(3):1064–74
High incidence of potential p53 inactivation in poor outcome childhood acute lymphoblastic leukemia at diagnosis. Marks DI, et al. **Blood** 1996 Feb 1;87(3):1155–61
Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety-eight cases. Schneider PM, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):323–31; discussion 331–3

GENES, PX

A deletion in the proximal untranslated pX region of human T-cell leukemia virus type II decreases viral replication but not infectivity in vivo. Cockerell GL, et al. **Blood** 1996 Feb 1;87(3):1030–5

GENES, RAS

Frequent K-ras mutations in small bowel adenocarcinomas. Sutter T, et al. **Dig Dis Sci** 1996 Jan;41(1):115–8
A genotype study of the c-Ha-ras-1 locus in human bladder tumors. Bittard H, et al. **J Urol** 1996 Mar;155(3):1083–8

GENES, REITERATED

Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. Mainville CA, et al. **J Immunol** 1996 Feb 1;156(3):1038–46

GENES, SUPPRESSOR, TUMOR

Commentary on tumor suppressor gene, distal to BRCA-1, in prostate cancer [comment] Chung LW. **J Urol** 1996 Feb;

GENES, SUPPRESSOR, TUMOR

155(2):430-1. Comment on: J Urol 1996 Feb;155(2):720-5.
Evidence for a tumor suppressor gene distal to BRCA1 in prostate cancer [see comments] Williams BJ, et al. **J Urol** 1996 Feb;155(2):720-5. Comment in: J Urol 1996 Feb;155(2):430-1.

GENES, VIRAL

Adenoviral-p53 gene transfer to orthotopic and peritoneal murine bladder cancer. Werthman PE, et al. **J Urol** 1996 Feb;155(2):753-6

GENETIC SCREENING

Down's syndrome screening in UK [letter] Wald NJ, et al. **Lancet** 1996 Feb 3;347(8997):330
An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306-9

GENETIC VECTORS

Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456-64
Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Schwarzenberger P, et al. **Blood** 1996 Jan 15;87(2):472-8
Isolation of the full-length murine erythropoietin receptor using a baculovirus expression system. Spivak JL, et al. **Blood** 1996 Feb 1;87(3):926-37
High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509-17

GENITAL NEOPLASMS, FEMALE

Serum tumor marker immunoassays in gynecologic oncology: establishment of reference values. Bon GG, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):107-14
Screening and early diagnosis of gynecologic cancers. Warner EA, et al. **Med Clin North Am** 1996 Jan;80(1):45-61 (80 ref.)

GENITAL NEOPLASMS, MALE

Paraganglioma of the spermatic cord: report of a case. Attaran SY, et al. **J Urol** 1996 Feb;155(2):651
Malignant fibrous histiocytoma of the spermatic cord. Glazier DB, et al. **J Urol** 1996 Mar;155(3):955-7 (26 ref.)
Malignant peripheral nerve sheath tumor of the scrotum: a case report. Peters KM, et al. **J Urol** 1996 Feb; 155(2):649-50

GENITALIA, FEMALE

Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Alon E, et al. **Anesth Analg** 1996 Feb;82(2):338-41
Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1; 156(3):1014-9

GENITALIA, MALE

Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1; 156(3):1014-9

GENOME, VIRAL

Hepatic expression of hepatitis B virus genome in chronic hepatitis B virus infection. Wu PC, et al. **Am J Clin Pathol** 1996 Jan;105(1):87-95
Epstein-Barr virus genome in non-Hodgkin's lymphomas occurring in immunocompetent patients: highest prevalence in nonlymphoblastic T-cell lymphoma and correlation with a poor prognosis. Danish Lymphoma Study Group, LYFO. d'Amore F, et al. **Blood** 1996 Feb 1;87(3):1045-55
Viral arthritis: the lessons of parvovirus B19. Mangi RJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):65-72 (7 ref.)

GENTAMICINS

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17-23. Comment in: Am J Med 1996 Jan;100(1):15-6.

GERMINAL CENTER

In vitro and in vivo stimulation of the murine immune system by AGM-1470, a potent angiogenesis inhibitor. Antoine N, et al. **Am J Pathol** 1996 Feb;148(2):393-8
Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746-55

GERMINOMA

Tumor proliferative activity is predictive of pathological stage in clinical stage A nonseminomatous testicular germ cell tumors [see comments] Albers P, et al. **J Urol** 1996 Feb;155(2):579-86. Comment in: J Urol 1996 Feb;155(2):593-4.
Delayed orchiectomy after chemotherapy for metastatic nonseminomatous germ cell tumors. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):952-4
Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):947-51
The management of patients with clinical stage I nonseminomatous testicular tumors and persistently elevated serologic markers [see comments] Saxman SB, et al. **J Urol** 1996 Feb;155(2):587-9. Comment in: J Urol 1996 Feb;155(2):593-4.
Incidence and management of testicular carcinoma metastatic to the neck [see comments] See WA, et al. **J Urol** 1996 Feb;155(2):590-2. Comment in: J Urol 1996 Feb;155(2):593-4.

GESTATIONAL AGE

Perinatal mortality in twins and singletons matched for gestational age at delivery at > or = 30 weeks. Kilpatrick SJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):66-71
Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Mongelli M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):278-81
A warning on gestational age at delivery [letter] Kirby RS. **Public Health Rep** 1995 Nov-Dec;110(6):649-50

GIANT CELL TUMOR OF BONE

MR findings indicative of hemosiderin in giant-cell tumor of bone: frequency, cause, and diagnostic significance. Aoki J, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):145-8
Matrix metalloproteinase 9 (gelatinase B) is expressed in multinucleated giant cells of human giant cell tumor of bone and is associated with vascular invasion. Ueda Y, et al. **Am J Pathol** 1996 Feb;148(2):611-22

GIANT CELLS

Matrix metalloproteinase 9 (gelatinase B) is expressed in multinucleated giant cells of human giant cell tumor of bone and is associated with vascular invasion. Ueda Y, et al. **Am J Pathol** 1996 Feb;148(2):611-22

GLAUCOMA

Anatomic considerations in the implantation of the Ahmed glaucoma valve [letter] Leen MM, et al. **Arch Ophthalmol** 1996 Feb;114(2):223-4
Sources of variability of topometric data with a scanning laser ophthalmoscope. Orgül S, et al. **Arch Ophthalmol** 1996 Feb;114(2):161-4

GLAUCOMA, OPEN-ANGLE

Normal respiratory chain function in patients with low-tension glaucoma. Brierley EJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):142-6
Open-angle glaucoma and blood groups. The Barbados Eye Study. Leske MC, et al. **Arch Ophthalmol** 1996 Feb; 114(2):205-10
Risk factors for open-angle glaucoma: the Barbados Eye Study [letter] Sommer A, et al. **Arch Ophthalmol** 1996 Feb; 114(2):235

GLIADIN

Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83-7

GLOBIN

Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887-92
Moderate reduction of beta-globin gene transcript by a novel mutation in the 5' untranslated region: a study of its interaction with other genotypes in two families. Ho PJ, et al. **Blood** 1996 Feb 1;87(3):1170-8

GLOMERULONEPHRITIS, IGA

68-year-old man with anemia and renal failure. Chen HH, et al. **Mayo Clin Proc** 1996 Feb;71(2):197-200

GLOMERULONEPHRITIS, MEMBRANOUS

Carcinoid tumor and the nephrotic syndrome: a novel association between neoplasia and glomerular disease. Becker BN, et al. **South Med J** 1996 Feb;89(2):240-2

GLOMUS TUMOR

Glomus tumor of the penis. Khoudary KP, et al. **J Urol** 1996 Feb;155(2):707 (3 ref.)

GLOTTIS

Prognostic factors in T3,N0-1 glottic and transglottic carcinoma. A multifactorial study of 221 cases treated by surgery or radiotherapy. Kowalski LP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):77-82

GLUCOCORTICOIDS

Oral and inhaled corticosteroids reduce bone formation as shown by plasma osteocalcin levels [letter] Teramoto S, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):879-80
Steroid-free chemotherapy decreases the risk of hepatitis flare-up in hepatitis B virus carriers with non-Hodgkin's lymphoma [letter] Cheng AL. **Blood** 1996 Feb 1;87(3):1202
Molecular actions of glucocorticoids: an introduction. Baraniuk JN. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):141-2
Molecular mechanisms of steroid action in asthma. Barnes PJ. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):159-68 (74 ref.)
Pharmacodynamics and pharmacokinetics of inhaled glucocorticoids. Johnson M. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):169-76 (26 ref.)
Remodeling of asthmatic airways by glucocorticosteroids. Laitinen LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):153-8 (22 ref.)
Glucocorticosteroid inhibition of cytokine production: relevance to antiallergic actions. Schwiebert LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):143-52 (105 ref.)
Clinical use of inhaled corticosteroids in asthma. Wasserfallen JB, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):177-82 (41 ref.)
Energy-ubiquitin-dependent muscle proteolysis during sepsis in rats is regulated by glucocorticoids. Tiao G, et al. **J Clin Invest** 1996 Jan 15;97(2):339-48
Dexamethasone therapy for bacterial meningitis [letter] Bonadio WA. **Pediatrics** 1996 Feb;97(2):286-7

GLUCOCORTICOIDS, SYNTHETIC

Short course dexamethasone for thrombocytopenia in AIDS. Ramratnam B, et al. **Am J Med** 1996 Jan;100(1):117-8
Prednisolone treatment in asthma. Reduction in the numbers of eosinophils, T cells, tryptase-only positive mast cells, and modulation of IL-4, IL-5, and interferon-gamma cytokine gene expression within the bronchial mucosa. Bentley AM, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):551-6
Recovery of corticosteroid-induced changes in contractile properties and morphology of rat diaphragm. Dekhuijzen PN, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):769-75
Beta 2-agonist treatment reduces beta 2-sensitivity in alveolar macrophages despite corticosteroid treatment. Hjemdahl P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):576-81
Hypothalamic-pituitary-adrenal axis in corticosteroid-resistant bronchial asthma. Lane SJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):557-60
Effect of fluticasone propionate on sputum of patients with chronic bronchitis and emphysema. Llewellyn-Jones CG, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):616-21
Double-blind, placebo-controlled study of cyclosporin A as a corticosteroid-sparing agent in corticosteroid-dependent asthma. Lock SH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):509-14
Inspiratory muscle strength and endurance in steroid-dependent asthma. Perez T, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):610-5
Corticosteroids increase blood interleukin-10 levels during cardiopulmonary bypass in men. Tabardel Y, et al. **Surgery** 1996 Jan;119(1):76-80

GLUCOCORTICOIDS, TOPICAL

Short courses of high-dose inhaled budesonide and serum IgG subclass levels in healthy volunteers. Van Schoor J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):113-8

GLUCOSE

PET and MRI of the thalamus in never-medicated patients with schizophrenia. Buchsbaum MS, et al. **Am J Psychiatry** 1996 Feb;153(2):191-9
Rebound hypoglycaemia after intravenous glucose in anorexia nervosa [letter] Inui A, et al. **Lancet** 1996 Feb 3;347(8997):323-4
The effect of maternal blood contamination on amniotic fluid glucose and white blood cell count from preterm gestations. Carlan SJ, et al. **Obstet Gynecol** 1996 Feb;87(2):185-7

GLUTAMINE

Impact of enteral feeding of a glutamine-supplemented

formula on the hypoaminoacidemic response in trauma patients. Long CL, et al. **J Trauma** 1996 Jan;40(1):97–102

GLUTATHIONE

Glutathione depletion in epithelial lining fluid of lung allograft patients. Baz MA, et al.
Am J Respir Crit Care Med 1996 Feb;153(2):742–6

GLUTATHIONE TRANSFERASES

Increased risk for myelodysplastic syndromes in individuals with glutathione transferase theta 1 (GSTT1) gene defect. Chen H, et al. **Lancet** 1996 Feb 3;347(8997):295–7

GLYCERIN

Intracolonic injection of glycerol: a model for abdominal pain in irritable bowel syndrome? Louvel D, et al.
Gastroenterology 1996 Feb;110(2):351–61

GLYCOGEN

Preconditioning ischemia time determines the degree of glycogen depletion and infarct size reduction in rat hearts. Barbosa V, et al. **Am Heart J** 1996 Feb;131(2):224–30

GLYCOGEN STORAGE DISEASE TYPE I

Picture of the month. Glycogen storage disease type Ia (von Gierke disease) complicated by gouty arthritis and xanthomatosis. Hou JW, et al.
Arch Pediatr Adolesc Med 1996 Feb;150(2):219–20

GLYCYRRHETINIC ACID

Chronic fatigue syndrome and neurally mediated hypotension [letter] Baschetti R. **JAMA** 1996 Feb 7;275(5):359; discussion 360

GOLD

Lichen planus after consumption of a gold-containing liquor [letter] Russell MA, et al. **N Engl J Med** 1996 Feb 29; 334(9):603

GOLGI APPARATUS

The Golgi apparatus and the pathogenesis of Alzheimer's disease [comment] Dal Canto MC. **Am J Pathol** 1996 Feb; 148(2):355–60 (40 ref.). Comment on: Am J Pathol 1996 Feb;148(2):415–26.

In Alzheimer's disease the Golgi apparatus of a population of neurons without neurofibrillary tangles is fragmented and atrophic [see comments] Stieber A, et al.
Am J Pathol 1996 Feb;148(2):415–26. Comment in: Am J Pathol 1996 Feb;148(2):355–60.

GONADOTROPINS, CHORIONIC

The management of patients with clinical stage I nonseminomatous testicular tumors and persistently elevated serologic markers [see comments] Saxman SB, et al. **J Urol** 1996 Feb;155(2):587–9. Comment in: J Urol 1996 Feb;155(2):593–4.

Elevated second-trimester maternal serum hCG alone or in combination with elevated alpha-fetoprotein. Benn PA, et al. **Obstet Gynecol** 1996 Feb;87(2):217–22

GOUT SUPPRESSANTS

Allopurinol, erythema multiforme, and renal insufficiency. Kumar A, et al. **BMJ** 1996 Jan 20;312(7024):173–4

GOVERNMENT AGENCIES

Military position on homosexuality [letter] Howsepian AA. **Am J Psychiatry** 1996 Feb;153(2):296–7

OTA swan song has many verses [news]
Public Health Rep 1995 Nov–Dec;110(6):651–2

GRAFT OCCLUSION, VASCULAR

Unstable coronary ischemic syndromes caused by coronary-subclavian steal. Rabah MM, et al.
Am Heart J 1996 Feb;131(2):374–8

GRAFT REJECTION

Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Alpers CE, et al. **Am J Pathol** 1996 Feb;148(2):439–51

Endogenous IL-12 is necessary for rejection of P815 tumor variants in vivo. Fallarino F, et al. **J Immunol** 1996 Feb 1;156(3):1095–100

Cell-mediated cytotoxicity results from, but may not be critical for, primary allograft rejection. Walsh CM, et al. **J Immunol** 1996 Feb 15;156(4):1436–41

GRAFT VS HOST DISEASE

Lethal murine graft-versus-host disease induced by donor gamma/delta expressing T cells with specificity for host nonclassical major histocompatibility complex class Ib antigens. Blazar BR, et al. **Blood** 1996 Jan 15;87(2):827–37

The role of BALB/c donor CD8+ lymphocytes in graft-versus-host disease in (BALB/c x A/J)F1 (CAF1) mice. Vidal S, et al. **J Immunol** 1996 Feb 1;156(3):997–1005

GRAFT VS HOST REACTION

Graft-versus-myeloma effect: proof of principle. Tricot G, et al. **Blood** 1996 Feb 1;87(3):1196–8

GRAM-NEGATIVE BACTERIA

Effects of a subtherapeutic dose of polymyxin B on gut origin endotoxin/bacterial translocation [letter] Freund HR, et al. **J Trauma** 1996 Jan;40(1):171

GRAM-POSITIVE BACTERIAL INFECTIONS

Immunoblotting in the diagnosis of culture negative endocarditis caused by streptococci and enterococci. Burnie JP, et al. **J Clin Pathol** 1995 Dec;48(12):1130–6

GRANULOCYTE COLONY-STIMULATING FACTOR

The use of growth factors with antibiotics in the setting of neutropenic fever [editorial; comment] Hussein AM, et al. **Am J Med** 1996 Jan;100(1):15–6. Comment on: Am J Med 1996 Jan;100(1):17–23.

Hypoxic tumor cell death and modulation of endothelial adhesion molecules in the regression of granulocyte colony-stimulating factor-transduced tumors. Colombo MP, et al. **Am J Pathol** 1996 Feb;148(2):473–83

CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Mielcarek M, et al. **Blood** 1996 Jan 15;87(2):574–80

Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900–5

Suppression of apoptosis during cytokine deprivation of 32D cells is not sufficient to induce complete granulocytic differentiation. Rodel JE, et al. **Blood** 1996 Feb 1; 87(3):858–64

GRANULOCYTE-MACROPHAGE COLONY-STIMULATING FACTOR

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.

The use of growth factors with antibiotics in the setting of neutropenic fever [editorial; comment] Hussein AM, et al. **Am J Med** 1996 Jan;100(1):15–6. Comment on: Am J Med 1996 Jan;100(1):17–23.

Growth modulatory effects of granulocyte-macrophage colony-stimulating factor on human cell lines derived from gynecologic malignancies. Herzog TJ, et al.
Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):161–8

Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805–11

Granulocyte-macrophage colony-stimulating factor inhibits tumor growth during the postoperative period. Hill AD, et al. **Surgery** 1996 Feb;119(2):178–85

GRANULOMATOUS DISEASE, CHRONIC

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756–61

GRAVES' DISEASE

Color Doppler sonography in Graves' disease: value in assessing activity of disease and predicting outcome. Castagnone D, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):203–7

GRIEF

Grief and object constancy [letter] Frayn DH.
Am J Psychiatry 1996 Feb;153(2):297

GROIN

Surgical transfer of the sartorius muscle to the groin after lymphadenectomy or debridement: CT findings. Wong JJ, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):109–12

GROWTH DISORDERS

Monitoring children's growth. Abnormal growth should also be defined by the crossing of height centiles [letter] Hindmarsh PC. **BMJ** 1996 Jan 13;312(7023):122

Monitoring children's growth. Relation between height and weight centiles may be more useful [letter] Hulse JA, et al. **BMJ** 1996 Jan 13;312(7023):122

GROWTH SUBSTANCES

Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Babyatsky MW, et al. **Gastroenterology** 1996 Feb; 110(2):489–97. Comment in: Gastroenterology 1996 Feb;110(2):632–5.

Increased expression of keratinocyte growth factor messenger RNA associated with inflammatory bowel disease. Finch PW, et al. **Gastroenterology** 1996 Feb; 110(2):441–51

Trefoil peptides: a novel modality to prevent gastric injury? [editorial; comment] Rachmilewitz D. **Gastroenterology** 1996 Feb;110(2):632–5. Comment on: Gastroenterology 1996 Feb;100(2):489–97.

Expression and growth-promoting function of the IL-8 receptor beta in human melanoma cells. Norgauer J, et al. **J Immunol** 1996 Feb 1;156(3):1132–37

Growth factors in surgery. Rudkin GH, et al.
Plast Reconstr Surg 1996 Feb;97(2):469–76 (90 ref.)

GUANINE

Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Takahashi S, et al.
Am J Pathol 1996 Feb;148(2):497–507

GYNECOLOGY

Gynaecologist acquitted in hysterectomy case [news] Dyer C. **BMJ** 1996 Jan 6;312(7022):11–2

What's new in gynecology and obstetrics. Kammerer-Doak DN, et al. **J Am Coll Surg** 1996 Feb;182(2):107–14 (52 ref.)

GYNECOMASTIA

"Pull-through": a new technique for breast reduction in gynecomastia. Morselli PG. **Plast Reconstr Surg** 1996 Feb; 97(2):450–4

H-Y ANTIGEN

Rat MHC-linked peptide transporter alleles strongly influence peptide binding by HLA-B27 but not B27-associated inflammatory disease. Simmons WA, et al. **J Immunol** 1996 Feb 15;156(4):1661–7

HAEMOPHILUS DUCREYI

Haemophilus ducreyi elicits a cutaneous infiltrate of CD4 cells during experimental human infection. Spinola SM, et al. **J Infect Dis** 1996 Feb;173(2):394–402

HAEMOPHILUS INFECTIONS

Changing patterns of invasive Haemophilus influenzae disease in England and Wales after introduction of the Hib vaccination programme. Hargreaves RM, et al. **BMJ** 1996 Jan 20;312(7024):160–1

HAEMOPHILUS VACCINES

Changing patterns of invasive Haemophilus influenzae disease in England and Wales after introduction of the Hib vaccination programme. Hargreaves RM, et al. **BMJ** 1996 Jan 20;312(7024):160–1

HALLUCINATIONS

Relationship of aggressive behavior to other neuropsychiatric symptoms in patients with Alzheimer's disease. Aarsland D, et al. **Am J Psychiatry** 1996 Feb;153(2):243–7

Qualitative changes in hallucinations. Miller LJ.
Am J Psychiatry 1996 Feb;153(2):265–7

Neuropsychiatric reactions with mefloquine chemoprophylaxis [letter] Croft AM, et al. **Lancet** 1996 Feb 3;347(8997):326

HALOPERIDOL

A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):231–7

HALOTHANE

Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Stekiel TA, et al. **Anesth Analg** 1996 Feb; 82(2):349–57

Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Johnson ME, et al. **Anesthesiology** 1996 Jan;84(1):103–16

HAND INJURIES

Salvage of superficial palmar avulsion. Cheng SL, et al. **J Trauma** 1996 Jan;40(1):22–6

HANTAVIRUS

Hantavirus pulmonary syndrome in Florida: association with the newly identified Black Creek Canal virus. Khan AS, et al. **Am J Med** 1996 Jan;100(1):46–8

Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Butler JC, et al. **Am J Med Sci** 1996 Jan; 311(1):55–9 (39 ref.)

HANTAVIRUS INFECTIONS

Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Butler JC, et al. **Am J Med Sci** 1996 Jan; 311(1):55–9 (39 ref.)

Hantavirus outbreak during military manoeuvres in Germany [letter] Clement J, et al. **Lancet** 1996 Feb 3;347(8997):336

Hantavirus pulmonary syndrome in Germany [letter] Schreiber M, et al. **Lancet** 1996 Feb 3;347(8997):336–7

HANTAVIRUS PULMONARY SYNDROME

Hantavirus pulmonary syndrome in Florida: association with the newly identified Black Creek Canal virus. Khan AS, et al. **Am J Med** 1996 Jan;100(1):46–8

Utility of emergency, telephone-based national surveillance for Hantavirus pulmonary syndrome. Hantavirus Task Force. Tappero JW, et al. **JAMA** 1996 Feb 7; 275(5):398–400

HAPLOTYPES

Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. Mainville CA, et al. **J Immunol** 1996 Feb 1;156(3):1038–46

HAY FEVER

Local nasal immunotherapy with extract in powder form is effective and safe in grass pollen rhinitis: a double-blind study. Andri L, et al. **J Allergy Clin Immunol** 1996 Jan; 97(1 Pt 1):34–41

Chemokines in seasonal allergic rhinitis. Kuna P, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):104–12

Is immunotherapy for asthma worthwhile? [editorial; comment] Barnes PJ. **N Engl J Med** 1996 Feb 22; 334(8):531–2. Comment on: N Engl J Med 1996 Feb 22;334(8):501–6.

Ragweed immunotherapy in adult asthma [see comments] Creticos PS, et al. **N Engl J Med** 1996 Feb 22;334(8):501–6 . Comment in: N Engl J Med 1996 Feb 22;334(8):531–2.

HEAD AND NECK NEOPLASMS

Genotypic analysis of primary head and neck squamous carcinoma by combined fluorescence in situ hybridization and DNA flow cytometry. el-Naggar AK, et al. **Am J Clin Pathol** 1996 Jan;105(1):102–8

Maintaining quality in a discount store arena [news] Schechter GL. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):90–1

Incidence and management of testicular carcinoma metastatic to the neck [see comments] See WA, et al. **J Urol** 1996 Feb;155(2):590–2. Comment in: J Urol 1996 Feb;155(2):593–4.

Myokymic discharges of the tongue after radiation to the head and neck. Poncelet AN, et al. **Neurology** 1996 Jan; 46(1):259–60

HEAD INJURIES

Civilian cases of tangential gunshot wounds to the head. Stone JL, et al. **J Trauma** 1996 Jan;40(1):57–60

HEAD PROTECTIVE DEVICES

The effects of a 4-year program promoting bicycle helmet use among children in Quebec. Farley C, et al. **Am J Public Health** 1996 Jan;86(1):46–51

Motorcycle helmet use and injury outcome and hospitalization costs from crashes in Washington State. Rowland J, et al. **Am J Public Health** 1996 Jan;86(1):41–5

Bicycle helmet use patterns among children. Rodgers GB. **Pediatrics** 1996 Feb;97(2):166–73

HEADACHE

Repeated dural punctures increase the incidence of postdural puncture headache. Seeberger MD, et al. **Anesth Analg** 1996 Feb;82(2):302–5

Thrombotic thrombocytopenic purpura presenting as a sudden headache with focal neurologic findings. Bridgman J, et al. **Ann Emerg Med** 1996 Jan;27(1):95–7

Ergotamine-induced headache associated with cluster headache [letter] Evers S, et al. **Neurology** 1996 Jan; 46(1):291

Headaches after inadvertent lumbar puncture during bone marrow harvest. Lieberman F, et al. **Neurology** 1996 Jan; 46(1):268–9

HEALTH BEHAVIOR

The effects of cognitive-perceptual factors on health promotion behavior maintenance. Bottorff JL, et al. **Nurs Res** 1996 Jan-Feb;45(1):30–6

Correlates of health-promotion activities in employed Mexican American women. Duffy ME, et al. **Nurs Res** 1996 Jan-Feb;45(1):18–24

Strategic questions for consumer-based health communications. Sutton SM, et al. **Public Health Rep** 1995 Nov-Dec;110(6):725–33

HEALTH CARE COSTS

Outcome analysis using hazard function methodology. Blackstone EH. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S2–7; discussion S33–4

Implications of cost in treatment selection for patients with coronary heart disease. Mark DB. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S12–5; discussion S33–4

Infertility and the NHS [editorial] Evans D. **BMJ** 1995 Dec 16;311(7020):1586–7

HEALTH CARE RATIONING

Multivariate analysis of factors affecting waiting time to heart transplantation. Chen JM, et al. **Ann Thorac Surg** 1996 Feb; 61(2):570–5

The bright future of cardiothoracic surgery in the era of changing healthcare delivery. Grover FL. **Ann Thorac Surg** 1996 Feb;61(2):499–510

A randomized study would answer the question [editorial; comment] Jollis JG, et al. **Ann Thorac Surg** 1996 Feb; 61(2):513–4. Comment on: Ann Thorac Surg 1996 Feb;61(2):552–7.

Public discussion of rationing decisions is essential [letter] Ham C. **BMJ** 1996 Jan 20;312(7024):184

Lessons for health care rationing from the case of child B. Price D. **BMJ** 1996 Jan 20;312(7024):167–9

Access to adult liver transplantation in Canada: a survey and ethical analysis. Mullen MA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):337–42

HEALTH CARE REFORM

Maintaining quality in a discount store arena [news] Schechter GL. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):90–1

New battle looms for France over health reforms [news] Dorozynski A. **BMJ** 1996 Jan 6;312(7022):9

Agency talk. With apologies to Mark Twain (and, for that matter, Newt Gingrich), reports of HCFA's death have been greatly exaggerated. MacPherson P. **Hosp Health Netw** 1996 Jan 20;70(2):39–41

The seven basic rules for successful redesign. Porter-O'Grady T. **J Nurs Adm** 1996 Jan;26(1):46–53

Our ailing public hospitals [letter] Laraque D. **N Engl J Med** 1996 Feb 29;334(9):597

Introducing a market to the United Kingdom's National Health Service. Maynard A, et al. **N Engl J Med** 1996 Feb 29;334(9):604–8

Reform in academic health centers [editorial; comment] Trunkey DD. **Surgery** 1996 Jan;119(1):115. Comment on: Surgery 1996 Jan;119(1):1–8.

HEALTH EDUCATION

The impact of control measures on urinary schistosomiasis in primary school children in northern Cameroon: a unique opportunity for controlled observations. Bausch D, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):577–80

Health checks and coronary risk: further evidence from a randomised controlled trial. Hanlon P, et al. **BMJ** 1995 Dec 16;311(7020):1609–13

HEALTH EXPENDITURES

Patterns in US medical expenditures and utilization for injury, 1987 [see comments] Miller TR, et al. **Am J Public Health** 1996 Jan;86(1):89–93. Comment in: Am J Public Health 1996 Jan;86(1):14–5.

Our ailing public hospitals [letter] Haywood LJ. **N Engl J Med** 1996 Feb 29;334(9):597

HEALTH FACILITY MERGER

What's in a name? Everything and nothing [editorial] Goldwyn RM. **Plast Reconstr Surg** 1996 Feb;97(2):427

HEALTH MAINTENANCE ORGANIZATIONS

Managed care hasn't curtailed high-tech tests [news] **Hosp Health Netw** 1996 Jan 20;70(2):15

The great debate. Resolved, PSOs are going to be regulated. The question is, will they get what they want? Hudson T. **Hosp Health Netw** 1996 Jan 20;70(2):26–9

Incentives. A payoff to get with the program. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):50–2

How one New York hospital is moving to head managed care off at the pass [interview by Jim Montague] Rowe J. **Hosp Health Netw** 1996 Jan 20;70(2):22–3

Physicians. Homegrown medical talent. Turner S. **Hosp Health Netw** 1996 Jan 20;70(2):45–6

Patient advocacy in the 1990s. Weston B, et al. **N Engl J Med** 1996 Feb 22;334(8):543–4

Satisfaction of physician assistants and other nonphysician providers in a managed care setting. Freeborn DK, et al. **Public Health Rep** 1995 Nov-Dec;110(6):714–9

HEALTH PERSONNEL

Activity level and risk of overweight in male health professionals. Ching PL, et al. **Am J Public Health** 1996 Jan;86(1):25–30

Exposures of health-care workers to ribavirin aerosol: a pharmacokinetic study. Linn WS, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):445–51

Violence in the health care environment. Gregg CM, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):11–6 (19 ref.)

HEALTH POLICY

Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Cohen JB. **Am J Public Health** 1996 Jan;86(1):18–24

Is a rational, national drug policy possible? [letter] Kilwein JH. **Am J Public Health** 1996 Jan;86(1):115

HEALTH PROMOTION

The effects of a 4-year program promoting bicycle helmet use among children in Quebec. Farley C, et al. **Am J Public Health** 1996 Jan;86(1):46–51

Men's health [editorial] Griffiths S. **BMJ** 1996 Jan 13; 312(7023):69–70

Wellness. Practicing what they preach. Jannot M. **Hosp Health Netw** 1996 Jan 20;70(2):44

Weight control and exercise. Cardinal features of successful preventive gerontology [editorial; comment] Hazzard WR. **JAMA** 1995 Dec 27;274(24):1964–5. Comment on: JAMA 1995 Dec 27;274(24):1915–21.

The effects of cognitive-perceptual factors on health promotion behavior maintenance. Bottorff JL, et al. **Nurs Res** 1996 Jan-Feb;45(1):30–6

Correlates of health-promotion activities in employed Mexican American women. Duffy ME, et al. **Nurs Res** 1996 Jan-Feb;45(1):18–24

Strategic questions for consumer-based health communications. Sutton SM, et al. **Public Health Rep** 1995 Nov-Dec;110(6):725–33

HEALTH SERVICES ACCESSIBILITY

Efficacy of a partnership in enhancing Veterans Affairs cardiac transplantation activity. Canver CC, et al. **Ann Thorac Surg** 1996 Feb;61(2):635–9

School-based health centers. Students' access, knowledge, and use of services. Keyl PM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):175–80

Magnetic resonance imaging of the knee: direct access for general practitioners. Watura R, et al. **BMJ** 1995 Dec 16; 311(7020):1614

Barriers to cancer screening. Womeodu RJ, et al. **Med Clin North Am** 1996 Jan;80(1):115–33 (81 ref.)

Social, institutional, and economic barriers to the exercise of patients' rights. Levinsky NG. **N Engl J Med** 1996 Feb 22;334(8):532–4

HEALTH SERVICES FOR THE AGED

Long term care in later life. Best providers should win contracts irrespective of their ownership [letter] Hassel B. **BMJ** 1996 Jan 6;312(7022):55

Long term care in later life. A mixed economy of care is necessary [letter] Hawkins RL. **BMJ** 1996 Jan 6; 312(7022):55

Specializing. Catering to seniors. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):52

Training of care givers for our aging population [editorial] Jahnigen DW, et al. **Surgery** 1996 Jan;119(1):116–7

HEALTH SERVICES MISUSE

Appropriateness in health care delivery: definitions, measurement and policy implications. Lavis JN, et al. **Can Med Assoc J** 1996 Feb 1;154(3):321–8

Audit of an emergency biochemistry service. Smellie WS, et al. **J Clin Pathol** 1995 Dec;48(12):1126–9

Clinical problem-solving: hypereosinophilic syndrome [letter] Kreger CG, et al. **N Engl J Med** 1996 Feb 22; 334(8):538–9; discussion 540

Clinical problem-solving: hypereosinophilic syndrome [letter] Lokich J. **N Engl J Med** 1996 Feb 22;334(8):538; discussion 540

HEALTH SERVICES RESEARCH

Somatization and medicalization in the era of managed care. Barsky AJ, et al. **JAMA** 1995 Dec 27;274(24):1931–4

Alcohol interventions in trauma centers [letter] Miller JS. **JAMA** 1996 Feb 7;275(5):358; discussion 358–9

HEALTH STATUS

Functioning and well-being of patients with panic disorder. Sherbourne CD, et al. **Am J Psychiatry** 1996 Feb; 153(2):213-8

Is noncentral obesity metabolically benign? Implications for prevention from a population survey. Young TK, et al. **JAMA** 1995 Dec 27;274(24):1939-41

HEALTH SURVEYS

How some states rate on the health-o-meter [news] **Hosp Health Netw** 1996 Jan 20;70(2):14

HEARING

Aircraft noise, hearing ability, and annoyance. Wu TN, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):452-6

HEART

Lesions of mediastinal paraganglia in chronic chagasic cardiomyopathy: cause of sudden death? [editorial] Ramos SG, et al. **Am Heart J** 1996 Feb;131(2):417-20 (32 ref.)

Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117-27

Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Okaniami OA, et al. **Anesthesiology** 1996 Jan;84(1):155-61

Optimal myocardial preservation: cooling, cardioplegia, and conditioning. Cleveland JC Jr, et al. **Ann Thorac Surg** 1996 Feb;61(2):760-8 (75 ref.)

Effect of HeartMate left ventricular assist device on cardiac autonomic nervous activity. Kim SY, et al. **Ann Thorac Surg** 1996 Feb;61(2):591-3

Extracellular potassium modulation of drug block of IKr. Implications for torsade de pointes and reverse use-dependence. Yang T, et al. **Circulation** 1996 Feb 1; 93(3):407-11

Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323-9

Decreased cardiac responses to auditory stimulation during prone sleep. Franco P, et al. **Pediatrics** 1996 Feb; 97(2):174-8

HEART ANEURYSM

1988: The use of autologous pericardium for ventricular aneurysm closure. Updated in 1996. Fiore AC, et al. **Ann Thorac Surg** 1996 Jan;61(1):271-2

Right ventricular aneurysm associated with postinfarction ventricular septal defect. Nahas C, et al. **Ann Thorac Surg** 1996 Feb;61(2):737-8

Use of the reversed button device to treat an atrial septal aneurysm associated with a patent foramen ovale. Mehan VK, et al. **Br Heart J** 1995 Nov;74(5):563-5

HEART ARREST

Stomach rupture during CPR [letter] Liu N, et al. **Ann Emerg Med** 1996 Jan;27(1):105-6

Cost-effectiveness of implantable defibrillator as first-choice therapy versus electrophysiologically guided, tiered strategy in postinfarct sudden death survivors. A randomized study. Wever EF, et al. **Circulation** 1996 Feb 1;93(3):489-96

Effectiveness of bystander cardiopulmonary resuscitation and survival following out-of-hospital cardiac arrest. Gallagher EJ, et al. **JAMA** 1995 Dec 27;274(24):1922-5

HEART ARREST, INDUCED

Randomized study of right ventricular function with intermittent warm or cold cardioplegia. Christakis GT, et al. **Ann Thorac Surg** 1996 Jan;61(1):128-34

Retrieval of crystalloid cardioplegic solutions. Eucher PM, et al. **Ann Thorac Surg** 1996 Feb;61(2):746-7

Uniformity of perfusion in all regions of the human heart by warm continuous retrograde cardioplegia. Gundry SR, et al. **Ann Thorac Surg** 1996 Jan;61(1):33-5

Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Jessen ME, et al. **Ann Thorac Surg** 1996 Jan;61(1):82-7

Simple wide-brimmed coronary perfusion cannula for the widely patent coronary ostium. Terada Y, et al. **Ann Thorac Surg** 1996 Feb;61(2):748-9

Beneficial effects of myocyte preconditioning on contractile processes after cardioplegic arrest. Zellner JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):558-64

Warm blood cardioplegia [letter] Birdi I, et al. **Br Heart J** 1995 Nov;74(5):571-3

Evidence that continuous normothermic blood cardioplegia offers better myocardial protection than intermittent hypothermic cardioplegia. Grech ED, et al. **Br Heart J** 1995 Nov;74(5):517-21

Depression of cardiac function after deep hypothermic circulatory arrest in deeply anesthetized neonatal lambs. Velvis H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):359-66

HEART, ARTIFICIAL

Total artificial heart: from bridge to transplantation to permanent use. Pierce WS, et al. **Ann Thorac Surg** 1996 Jan;61(1):342-6

HEART-ASSIST DEVICES

FDA regulation of medical devices. FDA perspective. Burlington DB. **Ann Thorac Surg** 1996 Jan;61(1):482-4; discussion 493-8

Experience with right ventricular assist devices for perioperative right-sided circulatory failure. Chen JM, et al. **Ann Thorac Surg** 1996 Jan;61(1):305-10; discussion 311-3

Small, low-cost implantable centrifugal pump for short-term circulatory assistance. Clark RE, et al. **Ann Thorac Surg** 1996 Jan;61(1):452-6

Thromboembolism and bleeding: clinical strategies. Copeland JG 3rd. **Ann Thorac Surg** 1996 Jan;61(1):376-7; discussion 378-9

Use of centrifugal pumps for postcardiotomy ventricular failure: technique and anticoagulation. Curtis JJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):296-300; discussion 311-3

Pierce-Donachy pediatric VAD: progress in development. Daily BB, et al. **Ann Thorac Surg** 1996 Jan;61(1):437-43

Hemopump 31, the sternotomy Hemopump: clinical experience. Dreyfus GD. **Ann Thorac Surg** 1996 Jan; 61(1):323-8; discussion 329

Evolution of battery-powdered, vented left ventricular assist devices. Frazier OH. **Ann Thorac Surg** 1996 Jan;61(1):393-5

Cleveland clinic rotodynamic pump. Golding LA, et al. **Ann Thorac Surg** 1996 Jan;61(1):457-62

Safety of repeat aprotinin administration for LVAD recipients undergoing cardiac transplantation. Goldstein DJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):692-5

Results of extended bridge to transplantation: window into the future of permanent ventricular assist devices. Griffith BP, et al. **Ann Thorac Surg** 1996 Jan;61(1):396-8; discussion 407

Infections during extended circulatory support: University of Alabama at Birmingham experience 1989 to 1994. Holman WL, et al. **Ann Thorac Surg** 1996 Jan;61(1):366-71; discussion 372-3

ABIOMED BVS 5000: experience and potential advantages. Jett GK. **Ann Thorac Surg** 1996 Jan;61(1):301-4; discussion 311-3

Experience with generally accepted centrifugal pumps: personal and collective experience. Joyce LD, et al. **Ann Thorac Surg** 1996 Jan;61(1):287-90; discussion 311-3

Effect of HeartMate left ventricular assist device on cardiac autonomic nervous activity. Kim SY, et al. **Ann Thorac Surg** 1996 Feb;61(2):591-3

Influence of prolonged ventricular assistance on myocardial histopathology in intact heart. Kinoshita M, et al. **Ann Thorac Surg** 1996 Feb;61(2):640-5

Mechanical circulatory support with the Thoratec assist device in patients with postcardiotomy cardiogenic shock. Körfer R, et al. **Ann Thorac Surg** 1996 Jan;61(1):314-6

Development and initial testing of a pediatric centrifugal blood pump. Litwak P, et al. **Ann Thorac Surg** 1996 Jan; 61(1):448-51

Clinical problem-solving: multidisciplinary case review. Lohmann DP. **Ann Thorac Surg** 1996 Jan;61(1):480-1

Mechanical bridge to transplantation: when is too early? When is too late? Loisance DY, et al. **Ann Thorac Surg** 1996 Jan;61(1):388-90; discussion 391-2

Implantable LVAD infections: implications for permanent use of the device. McCarthy PM, et al. **Ann Thorac Surg** 1996 Jan;61(1):359-65; discussion 372-3

Cora valveless pulsatile rotary pump: new design and control. Monties JR, et al. **Ann Thorac Surg** 1996 Jan;61(1):463-8

Nursing experience with the VAD patient: what's hot and what's not. Moroney DA. **Ann Thorac Surg** 1996 Jan; 61(1):469-70; discussion 474-5

Totally implantable intrathoracic ventricular assist device. Mussivand TV, et al. **Ann Thorac Surg** 1996 Jan;61(1):444-7

Bio-Medicus centrifugal ventricular support for postcardiotomy cardiac failure: a review of 129 cases. Noon GP, et al. **Ann Thorac Surg** 1996 Jan;61(1):291-5; discussion 311-3

Physiology of univentricular versus biventricular support. Pavie A, et al. **Ann Thorac Surg** 1996 Jan;61(1):347-9; discussion 357-8

Extended support with permanent systems: percutaneous versus totally implantable. Pennington DG. **Ann Thorac Surg** 1996 Jan;61(1):403-6; discussion 407

Safe application of diagnostic laparoscopy during biventricular assistance. Prendergast TW, et al. **Ann Thorac Surg** 1996 Feb;61(2):735-7

Clinical problem solving: multidisciplinary case review. Reedy JE. **Ann Thorac Surg** 1996 Jan;61(1):476-7

Wearable long-term mechanical support for patients with end-stage heart disease: a tenable goal. Rose EA, et al. **Ann Thorac Surg** 1996 Jan;61(1):399-402; discussion 407

Nursing experience with the VAD patient: what's hot and what's not. Rountree WD. **Ann Thorac Surg** 1996 Jan; 61(1):471-3; discussion 474-5

Left ventricular contributions to right ventricular systolic function during LVAD support. Santamore WP, et al. **Ann Thorac Surg** 1996 Jan;61(1):350-6

Patient selection for mechanical bridging to transplantation. Stevenson LW. **Ann Thorac Surg** 1996 Jan;61(1):380-7; discussion 391-2

Ventricular assist systems: experience in Japan with Toyobo pump and Zeon pump. Takano H, et al. **Ann Thorac Surg** 1996 Jan;61(1):317-22

Modified method for Novacor left ventricular assist device implantation. Viganó M, et al. **Ann Thorac Surg** 1996 Jan; 61(1):247-9

Discharging patients who are undergoing mechanical circulatory support. Winowich S, et al. **Ann Thorac Surg** 1996 Jan;61(1):478-9

HEART ATRIUM

Surviving resuscitation: successful repair of cardiac rupture. Bitkover CY, et al. **Ann Thorac Surg** 1996 Feb;61(2):710-1

Appendage obliteration to reduce stroke in cardiac surgical patients with atrial fibrillation [see comments] Blackshear JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):755-9 (59 ref.) . Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Harada A, et al. **Ann Thorac Surg** 1996 Jan;61(1):104-11; discussion 111-2

Obliteration of the left atrial appendage: a concept worth testing [editoriall comment] Lindsay BD. **Ann Thorac Surg** 1996 Feb;61(2):515. Comment on: Ann Thorac Surg 1996 Feb;61(2):565-9. Comment on: Ann Thorac Surg 1996 Feb;61(2):755-9.

Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Odell JA, et al. **Ann Thorac Surg** 1996 Feb;61(2):565-9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Pheochromocytomas with extension into central vascular structures. Rötker J, et al. **Ann Thorac Surg** 1996 Jan; 61(1):222-4

Heart transplantation with bicaval anastomoses after a maze operation. Vogt PR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):224-5

Electrophysiological properties of dual atrioventricular nodes in patients with right atrial isomerism. Wu MH, et al. **Br Heart J** 1995 Nov;74(5):553-5

HEART BLOCK

A case of calcium channel blocker overdose. Honan MP, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24W-X, 24Z

HEART CATHETERIZATION

Usefulness of intracardiac echocardiography in complex transseptal catheterization during percutaneous transvenous mitral commissurotomy. Hung JS, et al. **Mayo Clin Proc** 1996 Feb;71(2):134-40

Effect of Doppler echocardiography on utilization of hemodynamic cardiac catheterization in the preoperative evaluation of aortic stenosis. Roger VL, et al. **Mayo Clin Proc** 1996 Feb;71(2):141-9

HEART CONDUCTION SYSTEM

Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Harada A, et al. **Ann Thorac Surg** 1996 Jan;61(1):104-11; discussion 111-2

Optical mapping in a new guinea pig model of ventricular tachycardia reveals mechanisms for multiple wavelengths in a single reentrant circuit. Girouard SD, et al. **Circulation** 1996 Feb 1;93(3):603-13

Ablation of 'incisional' reentrant atrial tachycardia complicating surgery for congenital heart disease. Use of entrainment to define a critical isthmus of conduction. Kalman JM, et al. **Circulation** 1996 Feb 1;93(3):502-12

Pharmacologic alterations in human type I atrial flutter cycle length and monophasic action potential duration. Evidence of a fully excitable gap in the reentrant circuit. Stambler BS, et al. **J Am Coll Cardiol** 1996 Feb;27(2):453-61

HEART DEFECTS, CONGENITAL

Modified Blalock-Taussig shunt using allograft saphenous vein: six years' experience. Bogáts G, et al. **Ann Thorac Surg** 1996 Jan;61(1):58-62

Excision of a pulmonary valve abscess in a 61-year-old woman with single ventricle. Warner KG, et al. **Ann Thorac Surg** 1996 Jan;61(1):213-5

Pathological case of the month. Spondylothoracic dysplasia with multiple congenital cardiac anomalies. Adegboyega PA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):221-2

Ablation of 'incisional' reentrant atrial tachycardia complicating surgery for congenital heart disease. Use of entrainment to define a critical isthmus of conduction. Kalman JM, et al. **Circulation** 1996 Feb 1;93(3):502-12

Reversed shunting across the ductus arteriosus or atrial septum in utero heralds severe congenital heart disease. Berning RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):481-6

Neuroblastoma and congenital cardiovascular malformations. Rosti L, et al. **Pediatrics** 1996 Feb;97(2):258-61 (24 ref.)

HEART DISEASES

Last-minute preoperative cardiology consultations: epidemiology and impact. Dudley JC, et al. **Am Heart J** 1996 Feb;131(2):245-9

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with

streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397-9

Hydatid disease [letter] McManus D. **Am J Trop Med Hyg** 1995 Dec;53(6):575-6

Cardiac outcome after peripheral vascular surgery. Comparison of general and regional anesthesia [see comments] Bode RH Jr, et al. **Anesthesiology** 1996 Jan; 84(1):3-13. Comment in: Anesthesiology 1996 Jan;84(1):1-2.

Cardiac outcomes after regional or general anesthesia. Do we have the answer? [editorial; comment] Go AS, et al. **Anesthesiology** 1996 Jan;84(1):1-2. Comment on: Anesthesiology 1996 Jan;84(1):3-13.

Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117-27

Appendage obliteration to reduce stroke in cardiac surgical patients with atrial fibrillation [see comments] Blackshear JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):755-9 (59 ref.) . Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Odell JA, et al. **Ann Thorac Surg** 1996 Feb;61(2):565-9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Cardinal clinical signs in the differentiation of heart murmurs in children. McCrindle BW, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):169-74

Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation. Dubrey S, et al. **Br Heart J** 1995 Nov; 74(5):541-4

Cardiovascular disease in elderly patients. Duncan AK, et al. **Mayo Clin Proc** 1996 Feb;71(2):184-96 (156 ref.)

Temporal patterns of heart rate and blood pressure in elders. Dunbar SB, et al. **Nurs Res** 1996 Jan-Feb;45(1):43-9

HEART FAILURE, CONGESTIVE

Changes in plasma endothelin-1 levels reflect clinical response to beta-blockade in chronic heart failure. Krum H, et al. **Am Heart J** 1996 Feb;131(2):337-41

Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. Yoshikawa T, et al. **Am Heart J** 1996 Feb;131(2):329-36

Acute right ventricular failure during aortic valvular operation due to mechanical problem in the right coronary artery. Salerno TA, et al. **Ann Thorac Surg** 1996 Feb; 61(2):706-7

Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502-7

Correlates of fatigue in older women with heart failure. Friedman MM, et al. **Heart Lung** 1995 Nov-Dec; 24(6):512-8

Enalaprilat augments arterial and cardiopulmonary baroreflex control of sympathetic nerve activity in patients with heart failure. Dibner-Dunlap ME, et al. **J Am Coll Cardiol** 1996 Feb;27(2):358-64

Hemodynamic effects of supplemental oxygen administration in congestive heart failure. Haque WA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):353-7

Prognostic value of cardiopulmonary exercise testing using percent achieved of predicted peak oxygen uptake for patients with ischemic and dilated cardiomyopathy. Stelken AM, et al. **J Am Coll Cardiol** 1996 Feb;27(2):345-52

HEART INJURIES

Improved detection of cardiac contusion with cardiac troponin I. Adams JE 3rd, et al. **Am Heart J** 1996 Feb; 131(2):308-12

Traumatic tricuspid valve injury: leaflet resuspension repair. Bolton JW. **Ann Thorac Surg** 1996 Feb;61(2):721-2

Pediatric blunt cardiac injury: epidemiology, clinical features, and diagnosis. Pediatric Emergency Medicine Collaborative Research Committee: Working Group on Blunt Cardiac Injury. Dowd MD, et al. **J Trauma** 1996 Jan;40(1):61-7

Management of BB shot wounds to the heart. Thompson EC, et al. **J Trauma** 1996 Jan;40(1):168-70

HEART MASSAGE

Surviving resuscitation: successful repair of cardiac rupture. Bitkover CY, et al. **Ann Thorac Surg** 1996 Feb;61(2):710-1

HEART MURMURS

Cardinal clinical signs in the differentiation of heart murmurs in children. McCrindle BW, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):169-74

HEART NEOPLASMS

Transvenous biopsy of a right atrial tumor under transesophageal echocardiographic guidance. Azuma T, et al. **Am Heart J** 1996 Feb;131(2):402-4

Primary right atrial fibrosarcoma diagnosed by endocardial biopsy. Basso C, et al. **Am Heart J** 1996 Feb;131(2):399-402 (11 ref.)

Uterine tumor in the heart: intravenous leiomyomatosis. Steinmetz OK, et al. **Surgery** 1996 Feb;119(2):226-9

HEART RATE

Epinephrine-induced tachycardia is different from contraction-associated tachycardia in laboring patients. Colonna-Romano P, et al. **Anesth Analg** 1996 Feb; 82(2):294-6

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358-61

Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Daniel M, et al. **Anesthesiology** 1996 Jan;84(1):75-80

Predictive power of increased heart rate versus depressed left ventricular ejection fraction and heart rate variability for risk stratification after myocardial infarction. Results of a two-year follow-up study. Copie X, et al. **J Am Coll Cardiol** 1996 Feb;27(2):270-6

Temporal patterns of heart rate and blood pressure in elders. Dunbar SB, et al. **Nurs Res** 1996 Jan-Feb;45(1):43-9

HEART RATE, FETAL

Fetal heart rate and uterine contractility during maternal exercise at term. Spinnewijn WE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):43-8

HEART RUPTURE

Surviving resuscitation: successful repair of cardiac rupture. Bitkover CY, et al. **Ann Thorac Surg** 1996 Feb;61(2):710-1

HEART RUPTURE, POST-INFARCTION

Peri-infarct pursestring for repair of subacute cardiac rupture. John LC, et al. **Ann Thorac Surg** 1996 Feb; 61(2):728-30

HEART SEPTAL DEFECTS, ATRIAL

Occlusion of large atrial septal defects with a centering buttoned device: early clinical experience. Sideris EB, et al. **Am Heart J** 1996 Feb;131(2):356-9

Diagnosis of patent foramen ovale by contrast versus color Doppler by transesophageal echocardiography: relation to atrial size. Sun JP, et al. **Am Heart J** 1996 Feb; 131(2):239-44

Anaphylactoid reaction to protamine confirmed by plasma tryptase in a diabetic patient during open heart surgery. Takenoshita M, et al. **Anesthesiology** 1996 Jan;84(1):233-5

Should atrial septal defects in adults be closed? Gatzoulis MA, et al. **Ann Thorac Surg** 1996 Feb;61(2):657-9

Closure of a patent foramen ovale and tricuspid valve replacement after heart transplantation. Weston MW, et al. **Ann Thorac Surg** 1996 Feb;61(2):717-9

Right to left interatrial communications after the modified Fontan procedure: identification and management with transcatheter occlusion. Hsu HS, et al. **Br Heart J** 1995 Nov;74(5):548-52

Use of the reversed button device to treat an atrial septal aneurysm associated with a patent foramen ovale. Mehan VK, et al. **Br Heart J** 1995 Nov;74(5):563-5

HEART SEPTAL DEFECTS, VENTRICULAR

Avoiding hypoxemia during unifocalization. Mignosa C, et al. **Ann Thorac Surg** 1996 Feb;61(2):715-7

Complete repair of PA-VSD with diminutive or discontinuous pulmonary arteries by transverse thoracosternotomy. Moritz A, et al. **Ann Thorac Surg** 1996 Feb;61(2):646-50

Right ventricular aneurysm associated with postinfarction ventricular septal defect. Nahas C, et al. **Ann Thorac Surg** 1996 Feb;61(2):737-8

One-stage repair of interrupted aortic arch, ventricular septal defect, and subaortic obstruction in the neonate: a novel approach. Luciani GB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):348-58

HEART SURGERY

Prospective study of quality of life before and after open heart operations. Chocron S, et al. **Ann Thorac Surg** 1996 Jan;61(1):153-7

Optimal myocardial preservation: cooling, cardioplegia, and conditioning. Cleveland JC Jr, et al. **Ann Thorac Surg** 1996 Feb;61(2):760-8 (75 ref.)

Volume requirements for cardiac surgery credentialing: a critical examination. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Crawford FA Jr, et al. **Ann Thorac Surg** 1996 Jan;61(1):12-6

Use of centrifugal pumps for postcardiotomy ventricular failure: technique and anticoagulation. Curtis JJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):296-300; discussion 311-3

Rival trailblazers: the origins of successful closed valvular surgery. Dobell AR. **Ann Thorac Surg** 1996 Feb;61(2):750-4

Hemopump 31, the sternotomy Hemopump: clinical experience. Dreyfus GD. **Ann Thorac Surg** 1996 Jan; 61(1):323-8; discussion 329

The bright future of cardiothoracic surgery in the era of changing healthcare delivery. Grover FL. **Ann Thorac Surg** 1996 Feb;61(2):499-510

Mechanical circulatory support with the Thoratec assist device in patients with postcardiotomy cardiogenic shock. Körfer R, et al. **Ann Thorac Surg** 1996 Jan;61(1):314-6

Extracorporeal membrane oxygenation for postcardiotomy cardiogenic shock. Muehrcke DD, et al. **Ann Thorac Surg** 1996 Feb;61(2):684-91

Closed mitral valvotomy: tactile control [letter] Neelakandan B. **Ann Thorac Surg** 1996 Feb;61(2):775-6

Bio-Medicus centrifugal ventricular support for postcardiotomy cardiac failure: a review of 129 cases. Noon GP, et al. **Ann Thorac Surg** 1996 Jan;61(1):291-5; discussion 311-3

Cardiopulmonary bypass in pregnancy. Pomini F, et al. **Ann Thorac Surg** 1996 Jan;61(1):259-68 (65 ref.)

Neurologic injury in cardiac surgical patients with a history of stroke. Redmond JM, et al. **Ann Thorac Surg** 1996 Jan; 61(1):42-7

Cardiac surgery in a fixed-reimbursement environment. Scully HE. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S16-20; discussion S33-4

Anterior ischemic optic neuropathy after open heart operations. Shapira OM, et al. **Ann Thorac Surg** 1996 Feb; 61(2):660-6

Mycoplasma hominis infections occurring in cardiovascular surgical patients. Sielaff TD, et al. **Ann Thorac Surg** 1996 Jan;61(1):99-103 (21 ref.)

Efficacy of ultrafiltration in removing inflammatory mediators during pediatric cardiac operations. Wang MJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):651-6

In-hospital audit underestimates early postoperative morbidity after cardiac surgery. Birdi I, et al. **Br Heart J** 1995 Nov;74(5):556-8

External rewarming and age in mildly hypothermic patients after cardiac surgery. Murakami WM. **Heart Lung** 1995 Sep-Oct;24(5):347-58

What's new in cardiac surgery. Rose EA. **J Am Coll Surg** 1996 Feb;182(2):83-8 (52 ref.)

HEART TRANSPLANTATION

Efficacy of a partnership in enhancing Veterans Affairs cardiac transplantation activity. Canver CC, et al. **Ann Thorac Surg** 1996 Feb;61(2):635-9

Multivariate analysis of factors affecting waiting time to heart transplantation. Chen JM, et al. **Ann Thorac Surg** 1996 Feb; 61(2):570-5

Comparisons of methods of myocardial hypothermia for cardiac transplantation. Daily PO, et al. **Ann Thorac Surg** 1996 Feb;61(2):679-83

Safety of repeat aprotinin administration for LVAD recipients undergoing cardiac transplantation. Goldstein DJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):692-5

Results of extended bridge to transplantation: window into the future of permanent ventricular assist devices. Griffith BP, et al. **Ann Thorac Surg** 1996 Jan;61(1):396-8; discussion 407

Cardiac troponin I release in heart transplantation [letter] Hossein-Nia M, et al. **Ann Thorac Surg** 1996 Jan; 61(1):277-8

Mechanical bridge to transplantation: when is too early? When is too late? Loisance DY, et al. **Ann Thorac Surg** 1996 Jan;61(1):388-90; discussion 391-2

Total artificial heart: from bridge to transplantation to permanent use. Pierce WS, et al. **Ann Thorac Surg** 1996 Jan;61(1):342-6

Patient selection for mechanical bridging to transplantation. Stevenson LW. **Ann Thorac Surg** 1996 Jan;61(1):380-7; discussion 391-2

Heart transplantation with bicaval anastomoses after a maze operation. Vogt PR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):224-5

Steroid administration in heart and heart-lung transplantation: is the timing adequate? Wan S, et al. **Ann Thorac Surg** 1996 Feb;61(2):674-8

Closure of a patent foramen ovale and tricuspid valve replacement after heart transplantation. Weston MW, et al. **Ann Thorac Surg** 1996 Feb;61(2):717-9

Early endothelial dysfunction predicts the development of transplant coronary artery disease at 1 year posttransplant. Davis SF, et al. **Circulation** 1996 Feb 1;93(3):457-62

Predictors of compliance with diet 6 months after heart transplantation. Grady KL, et al. **Heart Lung** 1995 Sep-Oct;24(5):359-68

Breakdown of blood pressure and body fluid homeostasis in heart transplant recipients. Braith RW, et al. **J Am Coll Cardiol** 1996 Feb;27(2):375-83

Long-term results of cardiac transplantation in patients older than sixty years. UTAH Cardiac Transplant Program. Bull DA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):423-7; discussion 427-8

Gene therapy for donor hearts: ex vivo liposome-mediated transfection. Dalesandro J, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):416-21; discussion 421-2

Durability of donor-specific and organ-specific heart transplant tolerance induced by intrathymic pretreatment

with allogeneic spleen cells. Shen Z, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):429–31
Human cytokine responses to cardiac transplantation and coronary artery bypass grafting. Wan S, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):469–77

HEART VALVE DISEASES

Rival trailblazers: the origins of successful closed valvular surgery. Dobell AR. **Ann Thorac Surg** 1996 Feb;61(2):750–4
Determinants of early and late results of combined valve operations and coronary artery bypass grafting. Flameng WJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):621–8

HEART VALVE PROSTHESIS

Echocardiographic predictors of survival after surgery for mitral regurgitation in the age of valve repair. Fleischmann KE, et al. **Am Heart J** 1996 Feb;131(2):281–8
Mitral valve replacement in a patient with acute intermittent porphyria. Stevens JJ, et al. **Anesth Analg** 1996 Feb; 82(2):416–8
The last generation of pericardial valves in the aortic position: ten-year follow-up in 589 patients. Aupart MR, et al. **Ann Thorac Surg** 1996 Feb;61(2):615–20
Impact of mechanical heart valve prosthesis sound on patients' quality of life. Blome-Eberwein SA, et al. **Ann Thorac Surg** 1996 Feb;61(2):594–602
Determinants of early and late results of combined valve operations and coronary artery bypass grafting. Flameng WJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):621–8
Pressure gradients across bileaflet aortic valves by direct measurement and echocardiography. Laske A, et al. **Ann Thorac Surg** 1996 Jan;61(1):48–57
Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. Garcia MJ, et al. **J Am Coll Cardiol** 1996 Feb;27(2):399–406
Homograft replacement of the mitral valve. Graft selection, technique of implantation, and results in forty-three patients. Acar C, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):367–78; discussion 378–80
Comparison of hemodynamic performances of St. Jude Medical and CarboMedics 21 mm aortic prostheses by means of dobutamine stress echocardiography. Izzat MB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):408–15

HEART VENTRICLE

Circadian variation in ventricular refractoriness [letter] Friedman EH. **Circulation** 1996 Feb 1;93(3):619
Left ventricular fibromuscular band is not a specific substrate for idiopathic left ventricular tachycardia. Lin FC, et al. **Circulation** 1996 Feb 1;93(3):525–8
Enhanced regional deformation at the anterior papillary muscle insertion site after chordal transsection. Takayama Y, et al. **Circulation** 1996 Feb 1;93(3):585–93

HEAT-SHOCK PROTEINS 70

Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17

HEATING

Urban hypothermia. Many elderly people cannot keep warm in winter without financial hardship [letter] Morgan R, et al. **BMJ** 1996 Jan 13;312(7023):124

HELICOBACTER

Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17

HELICOBACTER INFECTIONS

Infection with Helicobacter pylori. Armstrong D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):209–10
Helicobacter pylori and gastric MALT lymphoma. Levine MS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):85–6
Antral atrophy, Helicobacter pylori colonization, and gastric pH. Ruiz B, et al. **Am J Clin Pathol** 1996 Jan;105(1):96–101
Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17
Association of Helicobacter pylori infection with coronary heart disease. Eradication of the infection on grounds of cardiovascular risk is not supported by current evidence [letter] Delaney BC, et al. **BMJ** 1996 Jan 27; 312(7025):251–2
Association of Helicobacter pylori infection with coronary heart disease. Study shows association between H pylori infection and hypertension [letter] Lip GH, et al. **BMJ** 1996 Jan 27;312(7025):250–1
Association of Helicobacter pylori infection with coronary heart disease. Study confirms previous findings [letter] Ponzetto A, et al. **BMJ** 1996 Jan 27;312(7025):251
Association of Helicobacter pylori infection with coronary heart disease. Association may not be causal [letter] Sandifer QD, et al. **BMJ** 1996 Jan 27;312(7025):251
Helicobacter pylori infection: relation with cardiovascular risk factors, ischaemic heart disease, and social class. Murray LJ, et al. **Br Heart J** 1995 Nov;74(5):497–501
Effects of sulglycotide on inflammation and epithelial cell turnover in active Helicobacter pylori+ chronic gastritis. A pilot study. Bazuro GE, et al. **Dig Dis Sci** 1996 Jan; 41(1):22–5
Is Helicobacter pylori a cause of nonulcer dyspepsia [letter] Holtmann G, et al. **Dig Dis Sci** 1996 Jan;41(1):232
Relationship between gastric and gallbladder emptying and refilling in normal subjects and patients with H. pylori-positive and -negative idiopathic dyspepsia and correlation with symptoms. Marzio L, et al. **Dig Dis Sci** 1996 Jan;41(1):26–31
Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Khulusi S, et al. **Gastroenterology** 1996 Feb;110(2):452–8
Helicobacter pylori increases proliferation of gastric epithelial cells. Fan XG, et al. **Gut** 1996 Jan;38(1):19–22
Helicobacter pylori may induce bile reflux: link between H pylori and bile induced injury to gastric epithelium. Ladas SD, et al. **Gut** 1996 Jan;38(1):15–8
Helicobacter pylori reinfection [letter] Phadke AY, et al. **Gut** 1996 Jan;38(1):155
Gastric metaplasia and Helicobacter pylori infection [letter] Tovey FI. **Gut** 1996 Jan;38(1):154
Helicobacter pylori and peptic ulcer disease: current status [editorial] Greenberger NJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):11–2 (7 ref.)
Ten year follow up study of lymphocytic gastritis: further evidence on Helicobacter pylori as a cause of lymphocytic gastritis and corpus gastritis. Niemelä S, et al. **J Clin Pathol** 1995 Dec;48(12):1111–6

HELICOBACTER PYLORI

Infection with Helicobacter pylori. Armstrong D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):209–10
Helicobacter pylori and gastric MALT lymphoma. Levine MS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):85–6
Antral atrophy, Helicobacter pylori colonization, and gastric pH. Ruiz B, et al. **Am J Clin Pathol** 1996 Jan;105(1):96–101
Association of Helicobacter pylori infection with coronary heart disease. Eradication of the infection on grounds of cardiovascular risk is not supported by current evidence [letter] Delaney BC, et al. **BMJ** 1996 Jan 27; 312(7025):251–2
Association of Helicobacter pylori infection with coronary heart disease. Study shows association between H pylori infection and hypertension [letter] Lip GH, et al. **BMJ** 1996 Jan 27;312(7025):250–1
Association of Helicobacter pylori infection with coronary heart disease. Study confirms previous findings [letter] Ponzetto A, et al. **BMJ** 1996 Jan 27;312(7025):251
Association of Helicobacter pylori infection with coronary heart disease. Association may not be causal [letter] Sandifer QD, et al. **BMJ** 1996 Jan 27;312(7025):251
Helicobacter pylori infection: relation with cardiovascular risk factors, ischaemic heart disease, and social class. Murray LJ, et al. **Br Heart J** 1995 Nov;74(5):497–501
Effects of sulglycotide on inflammation and epithelial cell turnover in active Helicobacter pylori+ chronic gastritis. A pilot study. Bazuro GE, et al. **Dig Dis Sci** 1996 Jan; 41(1):22–5
Is Helicobacter pylori a cause of nonulcer dyspepsia [letter] Holtmann G, et al. **Dig Dis Sci** 1996 Jan;41(1):232
Relationship between gastric and gallbladder emptying and refilling in normal subjects and patients with H. pylori-positive and -negative idiopathic dyspepsia and correlation with symptoms. Marzio L, et al. **Dig Dis Sci** 1996 Jan;41(1):26–31
Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Khulusi S, et al. **Gastroenterology** 1996 Feb;110(2):452–8
Helicobacter pylori increases proliferation of gastric epithelial cells. Fan XG, et al. **Gut** 1996 Jan;38(1):19–22
Helicobacter pylori may induce bile reflux: link between H pylori and bile induced injury to gastric epithelium. Ladas SD, et al. **Gut** 1996 Jan;38(1):15–8
Helicobacter pylori and peptic ulcer disease: current status [editorial] Greenberger NJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):11–2 (7 ref.)
Spectrotypic analysis of antibodies to Helicobacter pylori in patients with antral gastritis and duodenal ulcer. Biselli R, et al. **J Clin Pathol** 1995 Dec;48(12):1117–21
Ten year follow up study of lymphocytic gastritis: further evidence on Helicobacter pylori as a cause of lymphocytic gastritis and corpus gastritis. Niemelä S, et al. **J Clin Pathol** 1995 Dec;48(12):1111–6

HELPER VIRUSES

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509–17

HELPLESSNESS, LEARNED

Cerebral blood flow changes in limbic regions induced by unsolvable anagram tasks. Schneider F, et al. **Am J Psychiatry** 1996 Feb;153(2):206–12

HEMANGIOBLASTOMA

Ezrin expression in stromal cells of capillary hemangioblastoma. An immunohistochemical survey of brain tumors. Böhling T, et al. **Am J Pathol** 1996 Feb; 148(2):367–73

HEMANGIOMA, CAVERNOUS

Hemangioma of the esophagus. Taylor FH, et al. **Ann Thorac Surg** 1996 Feb;61(2):726–8
A functioning adrenocortical hemangioma. Stumvoll M, et al. **J Urol** 1996 Feb;155(2):638

HEMANGIOSARCOMA

Herpesvirus-like DNA sequence in angiosarcoma in a patient without HIV infection [letter] Gyulai R, et al. **N Engl J Med** 1996 Feb 22;334(8):540–1

HEMATEMESIS

Hemoptysis and hematemesis due to a broncholith: granulomatous mediastinitis. Kefri M, et al. **South Med J** 1996 Feb;89(2):243–5

HEMATOCELE

Acute scrotal swelling after blunt thoracoabdominal trauma. Roback MG, et al. **J Trauma** 1996 Jan;40(1):155–6

HEMATOMA

Unexpected difficult tracheal reintubation after thyroglossal duct surgery: functional imbalance aggravated by the presence of a hematoma. Van Boven MJ, et al. **Anesth Analg** 1996 Feb;82(2):423–5
Subepithelial hematoma of the renal pelvis (Antopol-Goldman lesion) Oza KN, et al. **J Urol** 1996 Mar; 155(3):1032–3 (4 ref.)

HEMATOMA, EPIDURAL

Jugular venous desaturation due to epidural hematoma after craniotomy. Walder B, et al. **Anesth Analg** 1996 Feb; 82(2):421–2

HEMATOPOIESIS

Hematopoietic defects in mice lacking the sialomucin CD34. Cheng J, et al. **Blood** 1996 Jan 15;87(2):479–90
Acceleration of hematopoietic reconstitution with a synthetic cytokine (SC-55494) after radiation-induced bone marrow aplasia. Farese AM, et al. **Blood** 1996 Jan 15;87(2):581–91
Modulation of hematopoiesis in mice with a truncated mutant of the interleukin-2 receptor gamma chain. Ohbo K, et al. **Blood** 1996 Feb 1;87(3):956–67

HEMATOPOIETIC CELL GROWTH FACTORS

Human immunodeficiency virus infection of bone marrow endothelium reduces induction of stromal hematopoietic growth factors. Moses AV, et al. **Blood** 1996 Feb 1; 87(3):919–25
Evolution of hemopoietic ligands and their receptors. Influence of positive selection on correlated replacements throughout ligand and receptor proteins. Shields DC, et al. **J Immunol** 1996 Feb 1;156(3):1062–70

HEMATOPOIETIC STEM CELL TRANSPLANTATION

Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805–11
Passenger B-lymphocyte-induced severe hemolytic disease after allogeneic peripheral blood stem cell transplantation [letter] Toren A, et al. **Blood** 1996 Jan 15;87(2):843–4
High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509–17

HEMATOPOIETIC STEM CELLS

Hematopoietic defects in mice lacking the sialomucin CD34. Cheng J, et al. **Blood** 1996 Jan 15;87(2):479–90
Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456–64
Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805–11
Phenotypic, molecular, and functional characterization of human peripheral blood CD34+/THY1+ cells. Humeau L, et al. **Blood** 1996 Feb 1;87(3):949–55

HEMATOPOIETIC STEM CELLS

Rapid mobilization of hematopoietic progenitor cells in rhesus monkeys by a single intravenous injection of interleukin-8. Laterveer L, et al. **Blood** 1996 Jan 15; 87(2):781-8

A1, a Bcl-2 family member, prolongs cell survival and permits myeloid differentiation. Lin EY, et al. **Blood** 1996 Feb 1;87(3):983-92

Retroviral transfer of the recombinant human erythropoietin receptor gene into single hematopoietic stem/progenitor cells from human cord blood increases the number of erythropoietin-dependent erythroid colonies. Lu L, et al. **Blood** 1996 Jan 15;87(2):525-34

Developmental regulation of myeloid gene expression and demethylation during ex vivo culture of peripheral blood progenitor cells. Lübbert M, et al. **Blood** 1996 Jan 15; 87(2):447-55

Development of day-8 colony-forming unit-spleen hematopoietic progenitors during early murine embryogenesis: spatial and temporal mapping. Medvinsky AL, et al. **Blood** 1996 Jan 15;87(2):557-66

CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Mielcarek M, et al. **Blood** 1996 Jan 15;87(2):574-80

Suppression of apoptosis during cytokine deprivation of 32D cells is not sufficient to induce complete granulocytic differentiation. Rodel JE, et al. **Blood** 1996 Feb 1; 87(3):858-64

Human dendritic cell differentiation pathway from CD34+ hematopoietic precursor cells. Rosenzwajg M, et al. **Blood** 1996 Jan 15;87(2):535-44

Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Schwarzenberger P, et al. **Blood** 1996 Jan 15;87(2):472-8

Differential effects of nitric oxide on erythroid and myeloid colony growth from CD34+ human bone marrow cells. Shami PJ, et al. **Blood** 1996 Feb 1;87(3):977-82

The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123-33

Human osteoblasts support human hematopoietic progenitor cells in vitro bone marrow cultures. Taichman RS, et al. **Blood** 1996 Jan 15;87(2):518-24

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509-17

Retention of quiescent hematopoietic cells with high proliferative potential during ex vivo stem cell culture. Young JC, et al. **Blood** 1996 Jan 15;87(2):545-56

Requirement for phosphatidylinositol 3'-kinase to protect hemopoietic progenitors against apoptosis depends upon the extracellular survival factor. Minshall C, et al. **J Immunol** 1996 Feb 1;156(3):939-47

HEMATOPOIETIC SYSTEM

The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Hume R, et al. **Blood** 1996 Jan 15;87(2):762-70

Development of day-8 colony-forming unit-spleen hematopoietic progenitors during early murine embryogenesis: spatial and temporal mapping. Medvinsky AL, et al. **Blood** 1996 Jan 15;87(2):557-66

HEMATURIA

Insidiously evolving, occult drug interaction involving warfarin and amiodarone. Cheung B, et al. **BMJ** 1996 Jan 13;312(7023):107-8

Vasodilator provocation of occult urinary tract hemorrhage. Kerr A, et al. **J Trauma** 1996 Jan;40(1):152-4

Re: The syndrome of dysuria and hematuria in pediatric urinary reconstruction with stomach [letter] Bajpai M. **J Urol** 1996 Feb;155(2):656

HEMIPLEGIA

Blood pressure monitoring in hemiplegic patients [letter] Moorthy SS, et al. **Anesth Analg** 1996 Feb;82(2):437

Thrombotic thrombocytopenic purpura presenting as a sudden headache with focal neurologic findings. Bridgman J, et al. **Ann Emerg Med** 1996 Jan;27(1):95-7

HEMOCHROMATOSIS

Screening for hemochromatosis: additional considerations [letter] Phatak PD, et al. **Gastroenterology** 1996 Feb; 110(2):653-4

HEMODIALYSIS

Amyloidosis of the shoulder in patients on chronic hemodialysis: sonographic findings. Cardinal E, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):153-6

n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Bonanome A, et al. **Am J Clin Nutr** 1996 Feb; 63(2):261-6

HEMODYNAMICS

Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Globits S, et al. **Am Heart J** 1996 Feb;131(2):289-93

Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342-9

Hemodynamic effects of spinal anesthesia in the elderly: single dose versus titration through a catheter. Favarel-Garrigues JF, et al. **Anesth Analg** 1996 Feb; 82(2):312-6

Hemodynamic effects of amrinone in children after Fontan surgery. Sorensen GK, et al. **Anesth Analg** 1996 Feb; 82(2):241-6

Hemodynamic responses to intravascular injection of epinephrine-containing epidural test doses in adults during general anesthesia. Liu SS, et al. **Anesthesiology** 1996 Jan; 84(1):81-7

Effects of ventilation on hemodynamics and myocardial blood flow during active compression-decompression resuscitation in pigs. Prengel AW, et al. **Anesthesiology** 1996 Jan;84(1):135-42

Impact of respiratory acid-base status in patients with pulmonary hypertension. Fullerton DA, et al. **Ann Thorac Surg** 1996 Feb;61(2):696-701

Effect of HeartMate left ventricular assist device on cardiac autonomic nervous activity. Kim SY, et al. **Ann Thorac Surg** 1996 Feb;61(2):591-3

Role of endothelin in the cardiovascular effects of diaspirin crosslinked and stroma reduced hemoglobin. Gulati A, et al. **Crit Care Med** 1996 Jan;24(1):137-47

Nitric oxide synthase inhibition during experimental sepsis improves renal excretory function in the presence of chronically increased atrial natriuretic peptide. Hinder F, et al. **Crit Care Med** 1996 Jan;24(1):131-6

Respiratory and cardiac function in children after acute hypoxemic respiratory failure. Weiss I, et al. **Crit Care Med** 1996 Jan;24(1):148-54

Hemodynamic effects of supplemental oxygen administration in congestive heart failure. Haque WA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):353-7

Appraisal of dual-chamber pacing therapy in hypertrophic cardiomyopathy: too soon for a rush to judgment? [editorial; comment] Maron BJ. **J Am Coll Cardiol** 1996 Feb;27(2):431-2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):421-30.

Effect of dual-chamber pacing on systolic and diastolic function in patients with hypertrophic cardiomyopathy. Acute Doppler echocardiographic and catheterization hemodynamic study [see comments] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):421-30. Comment in: J Am Coll Cardiol 1996 Feb;27(2):431-2.

Comparison of hemodynamic performances of St. Jude Medical and CarboMedics 21 mm aortic prostheses by means of dobutamine stress echocardiography. Izzat MB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):408-15

Effects of differing rates of protamine reversal of heparin anticoagulation. Wakefield TW, et al. **Surgery** 1996 Feb; 119(2):123-8

HEMOGLOBIN A, GLYCOSYLATED

Fetal growth and cardiovascular risk factors in Jamaican schoolchildren. Forrester TE, et al. **BMJ** 1996 Jan 20; 312(7024):156-60

HEMOGLOBIN E

Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887-92

HEMOGLOBINS

Role of endothelin in the cardiovascular effects of diaspirin crosslinked and stroma reduced hemoglobin. Gulati A, et al. **Crit Care Med** 1996 Jan;24(1):137-47

HEMOGLOBINURIA

Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887-92

HEMOLYSIS

Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. Garcia MJ, et al. **J Am Coll Cardiol** 1996 Feb;27(2):399-406

HEMOPHILIA

Commentary: non-HIV hypotheses must be studied more carefully [comment] Duesberg P. **BMJ** 1996 Jan 27; 312(7025):210-1. Comment on: BMJ 1996 Jan 27;312(7025):207-10.

Comparison of immunodeficiency and AIDS defining conditions in HIV negative and HIV positive men with haemophilia A [see comments] Sabin CA, et al. **BMJ** 1996 Jan 27;312(7025):207-10. Comment in: BMJ 1996 Jan 27;312(7025):210-1.

HEMOPTYSIS

Hemoptysis and hematemesis due to a broncholith: granulomatous mediastinitis. Kefri M, et al. **South Med J** 1996 Feb;89(2):243-5

HEMORRHAGE

Detection of bleeding in patients with major pelvic fractures: value of contrast-enhanced CT. Cerva DS Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):131-5

The hematologic and plasma iron responses to severe fetal hemorrhage in the ovine fetus. Shields LE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):55-61

Insights into thromboembolism and bleeding. Addonizio VP. **Ann Thorac Surg** 1996 Jan;61(1):374-5; discussion 378-9

Thromboembolism and bleeding: clinical strategies. Copeland JG 3rd. **Ann Thorac Surg** 1996 Jan;61(1):376-7; discussion 378-9

Quality of service provision for anticoagulation in atrial fibrillation. Difficulties of routine treatment are exaggerated [letter] Marshall T. **BMJ** 1996 Jan 6;312(7022):52

'Fragile' liver and massive hepatic haemorrhage due to hereditary amyloidosis. Harrison RF, et al. **Gut** 1996 Jan; 38(1):151-2

Transfusion for variceal bleeding in cirrhotic patients [letter] Hochain P, et al. **Gut** 1996 Jan;38(1):154

Spontaneous retroperitoneal hemorrhage from a giant adrenal myelolipoma. Goldman HB, et al. **J Urol** 1996 Feb; 155(2):639

Hemorrhagic cystitis caused by acetic acid instillation. Osorio AV, et al. **J Urol** 1996 Feb;155(2):685

HEMORRHAGIC DISEASE OF NEWBORN

Controversies surrounding the administration of vitamin K to newborns: a review [see comments] Brousson MA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):307-15. Comment in: Can Med Assoc J 1996 Feb 1;154(3):347-9.

Administration of Vitamin K to newborns: implications and recommendations [editorial; comment] McMillan DD. **Can Med Assoc J** 1996 Feb 1;154(3):347-9. Comment on: Can Med Assoc J 1996 Feb 1;154(3):307-15.

HEMORRHAGIC FEVER, EBOLA

Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Butler JC, et al. **Am J Med Sci** 1996 Jan; 311(1):55-9 (39 ref.)

HEMOSIDERIN

MR findings indicative of hemosiderin in giant-cell tumor of bone: frequency, cause, and diagnostic significance. Aoki J, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):145-8

HEMOSTASIS, SURGICAL

Cost/benefit analysis of pharmacologic hemostasis. Harmon DE. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S21-5; discussion S33-4

HEMOSTATICS

Cost/benefit analysis of pharmacologic hemostasis. Harmon DE. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S21-5; discussion S33-4

HEPARIN

Shortened hospitalization by means of adjusted-dose subcutaneous heparin for deep venous thrombosis. Hirsch DR, et al. **Am Heart J** 1996 Feb;131(2):276-80

Intrathecal bleeding after the intraoperative use of heparin and urokinase during continuous spinal anesthesia. Rabito SF, et al. **Anesth Analg** 1996 Feb;82(2):409-11

Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ranucci M, et al. **Ann Thorac Surg** 1996 Jan;61(1):76-81

Heparin-bonded surfaces in extracorporeal membrane oxygenation for cardiac support. von Segesser LK. **Ann Thorac Surg** 1996 Jan;61(1):330-5; discussion 340-1 (28 ref.)

Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries. Hårdhammar PA, et al. **Circulation** 1996 Feb 1;93(3):423-30

Heparin-coated Palmaz-Schatz stents in human coronary arteries. Early outcome of the Benestent-II Pilot Study. Serruys PW, et al. **Circulation** 1996 Feb 1;93(3):412-22

Individualized patient heparinization and protamine reversal [letter] Martin P, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):493-4

Effects of differing rates of protamine reversal of heparin anticoagulation. Wakefield TW, et al. **Surgery** 1996 Feb; 119(2):123-8

HEPARIN ANTAGONISTS

Effects of differing rates of protamine reversal of heparin anticoagulation. Wakefield TW, et al. **Surgery** 1996 Feb; 119(2):123–8

HEPARIN COFACTOR II

Molecular and cellular basis for type I heparin cofactor II deficiency (heparin cofactor II Awaji). Kondo S, et al. **Blood** 1996 Feb 1;87(3):1006–12

HEPATECTOMY

Effect of prostaglandin E1 on ammonia concentration in blood of patients with hepatic resection. Aono T, et al. **Dig Dis Sci** 1996 Jan;41(1):126–30

Surgical resection for small hepatocellular carcinoma. Nagashima I, et al. **Surgery** 1996 Jan;119(1):40–5

HEPATIC ARTERY

Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. Aboujaoude M, et al. **J Trauma** 1996 Jan; 40(1):123–5

Experiences of 120 microsurgical reconstructions of hepatic artery in living related liver transplantation. Inomoto T, et al. **Surgery** 1996 Jan;119(1):20–6

Congenital hepatoportal arteriovenous fistula [letter] Stringer MD, et al. **Surgery** 1996 Feb;119(2):235–6

Hepatic arterioportal fistulas: surgical ligation of embolization? [letter] Tarazov PG. **Surgery** 1996 Feb; 119(2):237

Hepatic hypoperfusion after intestinal reperfusion. Turnage RH, et al. **Surgery** 1996 Feb;119(2):151–60

HEPATIC DUCT, COMMON

Delayed presentation of a penetrating biliary tract injury in a child. Rescorla FJ, et al. **J Trauma** 1996 Jan;40(1):157–8

HEPATIC VEINS

Major intrahepatic venovenous fistulas after a modified Fontan operation. Reed MK, et al. **Ann Thorac Surg** 1996 Feb;61(2):713–5

HEPATITIS

Impact of international autoimmune hepatitis group scoring system in definition of autoimmune hepatitis. An Italian experience. Bianchi FB, et al. **Dig Dis Sci** 1996 Jan; 41(1):166–71

Nonalcoholic steatohepatitis. Clinicopathological comparison with alcoholic hepatitis in ambulatory and hospitalized patients. Pinto HC, et al. **Dig Dis Sci** 1996 Jan;41(1):172–9

Transfusion vs anesthesia-related hepatitis [letter] Abouleish AE, et al. **JAMA** 1996 Feb 7;275(5):361–2

HEPATITIS A

Preventing hepatitis A infections in travelers to endemic areas. Koff RS. **Am J Trop Med Hyg** 1995 Dec;53(6):586–90 (29 ref.)

HEPATITIS, ALCOHOLIC

Nonalcoholic steatohepatitis. Clinicopathological comparison with alcoholic hepatitis in ambulatory and hospitalized patients. Pinto HC, et al. **Dig Dis Sci** 1996 Jan;41(1):172–9

HEPATITIS B

Hepatic expression of hepatitis B virus genome in chronic hepatitis B virus infection. Wu PC, et al. **Am J Clin Pathol** 1996 Jan;105(1):87–95

Steroid-free chemotherapy decreases the risk of hepatitis flare-up in hepatitis B virus carriers with non-Hodgkin's lymphoma [letter] Cheng AL. **Blood** 1996 Feb 1;87(3):1202

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457–9

The infected health care provider [editorial; comment] Gerberding JL. **N Engl J Med** 1996 Feb 29;334(9):594–5 . Comment on: N Engl J Med 1996 Feb 29;334(9):549–54. Comment on: N Engl J Med 1996 Feb 29;334(9):555–60.

Transmission of hepatitis B virus to multiple patients from a surgeon without evidence of inadequate infection control [see comments] Harpaz R, et al. **N Engl J Med** 1996 Feb 29;334(9):549–54. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.

HEPATITIS B ANTIGENS

Purification and characterization of a naturally processed hepatitis B virus peptide recognized by CD8+ cytotoxic T lymphocytes. Tsai SL, et al. **J Clin Invest** 1996 Jan 15; 97(2):577–84

HEPATITIS B CORE ANTIGENS

Purification and characterization of a naturally processed hepatitis B virus peptide recognized by CD8+ cytotoxic T lymphocytes. Tsai SL, et al. **J Clin Invest** 1996 Jan 15; 97(2):577–84

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457–9

HEPATITIS B VIRUS

Hepatic expression of hepatitis B virus genome in chronic hepatitis B virus infection. Wu PC, et al. **Am J Clin Pathol** 1996 Jan;105(1):87–95

Steroid-free chemotherapy decreases the risk of hepatitis flare-up in hepatitis B virus carriers with non-Hodgkin's lymphoma [letter] Cheng AL. **Blood** 1996 Feb 1;87(3):1202

Purification and characterization of a naturally processed hepatitis B virus peptide recognized by CD8+ cytotoxic T lymphocytes. Tsai SL, et al. **J Clin Invest** 1996 Jan 15; 97(2):577–84

Regulation of transforming growth factor-beta 1 expression by the hepatitis B virus (HBV) X transactivator. Role in HBV pathogenesis. Yoo YD, et al. **J Clin Invest** 1996 Jan 15;97(2):388–95

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457–9

HEPATITIS C

Occupational risk of hepatitis C infections among general dentists and oral surgeons in North America. Thomas DL, et al. **Am J Med** 1996 Jan;100(1):41–5

Short report: prevalence of hepatitis C viral antibody among Brazilian children, adolescents, and street youths. Martins RM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):654–5

High-dose interferon-alpha 2b for re-treatment of nonresponders or relapsing patients with chronic hepatitis C. A controlled randomized trial. Bonkovsky HL, et al. **Dig Dis Sci** 1996 Jan;41(1):149–54

Chronic hepatitis C without anti-hepatitis C antibodies by second-generation assay. A clinicopathologic study and demonstration of the usefulness of a third-generation assay. Kao JH, et al. **Dig Dis Sci** 1996 Jan;41(1):161–5

Evaluation of quantitative assay for antibody to hepatitis C virus core in patients treated with interferon. Yoshimura E, et al. **Dig Dis Sci** 1996 Jan;41(1):155–60

Hepatitis C virus genotypes in different risk populations in Spain. The Hepatitis-HIV Spanish Study Group [letter] Bravo R, et al. **J Infect Dis** 1996 Feb;173(2):509–12

Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. Quiroga JA, et al. **J Infect Dis** 1996 Feb;173(2):300–5

Transmission of hepatitis C virus by a cardiac surgeon [see comments] Esteban JI, et al. **N Engl J Med** 1996 Feb 29; 334(9):555–60. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.

The infected health care provider [editorial; comment] Gerberding JL. **N Engl J Med** 1996 Feb 29;334(9):594–5 . Comment on: N Engl J Med 1996 Feb 29;334(9):549–54. Comment on: N Engl J Med 1996 Feb 29;334(9):555–60.

HEPATITIS C ANTIBODIES

Short report: prevalence of hepatitis C viral antibody among Brazilian children, adolescents, and street youths. Martins RM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):654–5

Chronic hepatitis C without anti-hepatitis C antibodies by second-generation assay. A clinicopathologic study and demonstration of the usefulness of a third-generation assay. Kao JH, et al. **Dig Dis Sci** 1996 Jan;41(1):161–5

Evaluation of quantitative assay for antibody to hepatitis C virus core in patients treated with interferon. Yoshimura E, et al. **Dig Dis Sci** 1996 Jan;41(1):155–60

Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. Quiroga JA, et al. **J Infect Dis** 1996 Feb;173(2):300–5

HEPATITIS C VIRUSES

Short report: prevalence of hepatitis C viral antibody among Brazilian children, adolescents, and street youths. Martins RM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):654–5

Hepatitis C virus replication is associated with expression of transforming growth factor-alpha and insulin-like growth factor-II in cirrhotic livers. Tanaka S, et al. **Dig Dis Sci** 1996 Jan;41(1):208–15

Hepatitis C virus genotypes in different risk populations in Spain. The Hepatitis-HIV Spanish Study Group [letter] Bravo R, et al. **J Infect Dis** 1996 Feb;173(2):509–12

Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. Quiroga JA, et al. **J Infect Dis** 1996 Feb;173(2):300–5

Transmission of hepatitis C virus by a cardiac surgeon [see comments] Esteban JI, et al. **N Engl J Med** 1996 Feb 29; 334(9):555–60. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.

HEPATITIS, CHRONIC ACTIVE

Hepatic expression of hepatitis B virus genome in chronic hepatitis B virus infection. Wu PC, et al. **Am J Clin Pathol** 1996 Jan;105(1):87–95

Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17

HEPATITIS, TOXIC

Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] Gough A, et al. **BMJ** 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.

HEPATITIS, VIRAL, HUMAN

Immunology of viral hepatitis. Koziel MJ. **Am J Med** 1996 Jan;100(1):98–109

HEREDITARY DISEASES

Genetic complexity in single gene diseases [editorial] Alper JS. **BMJ** 1996 Jan 27;312(7025):196–7

HERNIA, INGUINAL

Quantitative analysis of testicular histology in patients with vas deferens obstruction caused by childhood inguinal herniorrhaphy: comparison to vasectomized men. Matsuda T, et al. **J Urol** 1996 Feb;155(2):564–7

Bladder stone as a rare complication one year after laparoscopic herniorrhaphy. Maier U, et al. **Surgery** 1996 Jan;119(1):110–1

HERNIA, OBTURATOR

Obturator hernia: current diagnosis and treatment. Bergstein JM, et al. **Surgery** 1996 Feb;119(2):133–6

Obturator hernia: the usefulness of computed tomography in diagnosis. Ijiri R, et al. **Surgery** 1996 Feb;119(2):137–40

HERNIA, VENTRAL

Detection of intestinal ischemia in patients with acute small-bowel obstruction due to adhesions or hernia: efficacy of CT. Frager D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):67–71

Traumatic lumbar hernia: a seat belt injury. McCarthy MC, et al. **J Trauma** 1996 Jan;40(1):121–2 (10 ref.)

Intra-abdominal injury with handlebar hernia: case report and literature review. Yarbrough DR 3rd. **J Trauma** 1996 Jan;40(1).116–8 (21 ref.)

HERPES LABIALIS

Acyclovir in recurrent herpes labialis [editorial] Worrall G. **BMJ** 1996 Jan 6;312(7022):6

HERPES SIMPLEX

Herpes simplex virus type 1-mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. Kanangat S, et al. **J Immunol** 1996 Feb 1;156(3):1110–6

Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291–9

HERPES ZOSTER

The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450–3

HERPESVIRIDAE

Herpesvirus-like DNA sequence in angiosarcoma in a patient without HIV infection [letter] Gyulai R, et al. **N Engl J Med** 1996 Feb 22;334(8):540–1

HERPESVIRIDAE INFECTIONS

Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812–7

Expression of Epstein-Barr virus-encoded latent membrane protein 1 in nonendemic Burkitt's lymphomas [letter] Carbone A, et al. **Blood** 1996 Feb 1;87(3):1202–4

Epstein-Barr virus genome in non-Hodgkin's lymphomas occurring in immunocompetent patients: highest prevalence in nonlymphoblastic T-cell lymphoma and correlation with a poor prognosis. Danish Lymphoma Study Group, LYFO. d'Amore F, et al. **Blood** 1996 Feb 1;87(3):1045–55

Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical

lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876–81
BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706–11
An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. Orange JS, et al. **J Immunol** 1996 Feb 1; 156(3):1138–42
HHV8 and skin cancers in immunosuppressed patients [letter] Boshoff C, et al. **Lancet** 1996 Feb 3;347(8997):338–9

HERPESVIRUS 1, HUMAN

Herpes simplex virus type 1-mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. Kanangat S, et al. **J Immunol** 1996 Feb 1;156(3):1110–6
Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291–9

HERPESVIRUS 3, HUMAN

The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450–3

HERPESVIRUS 4, HUMAN

Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812–7
Expression of Epstein-Barr virus-encoded latent membrane protein 1 in nonendemic Burkitt's lymphomas [letter] Carbone A, et al. **Blood** 1996 Feb 1;87(3):1202–4
Epstein-Barr virus genome in non-Hodgkin's lymphomas occurring in immunocompetent patients: highest prevalence in nonlymphoblastic T-cell lymphoma and correlation with a poor prognosis. Danish Lymphoma Study Group, LYFO. d'Amore F, et al. **Blood** 1996 Feb 1;87(3):1045–55
Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876–81
BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706–11

HIP JOINT

Hips and knees: state of evidence regarding effectiveness of quality improvement interventions in orthopedic surgery [editorial] Ballard DJ. **Mayo Clin Proc** 1996 Feb; 71(2):208–10

HIP PROSTHESIS

Total hip arthroplasty: use and select complications in the US Medicare population. Baron JA, et al. **Am J Public Health** 1996 Jan;86(1):70–2
Mild hypothermia increases blood loss and transfusion requirements during total hip arthroplasty. Schmied H, et al. **Lancet** 1996 Feb 3;347(8997):289–92
Effect of feedback on resource use and morbidity in hip and knee arthroplasty in an integrated group practice setting. Amadio PC, et al. **Mayo Clin Proc** 1996 Feb;71(2):127–33

HIPPOCAMPUS

In Alzheimer's disease the Golgi apparatus of a population of neurons without neurofibrillary tangles is fragmented and atrophic [see comments] Stieber A, et al. **Am J Pathol** 1996 Feb;148(2):415–26. Comment in: Am J Pathol 1996 Feb;148(2):355–60.

HIRUDIN

Sustained-release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211–8

HISPANIC AMERICANS

Abuse during pregnancy: associations with maternal health and infant birth weight. McFarlane J, et al. **Nurs Res** 1996 Jan-Feb;45(1):37–42

HISTAMINE

Investigation of the mechanism of alcohol-induced bronchial asthma. Shimoda T, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):74–84

HISTAMINE H1 ANTAGONISTS

Double-blind placebo-controlled study of the efficacy of oral terfenadine in the treatment of chronic fatigue syndrome. Steinberg P, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):119–26

HISTAMINE RELEASE

Effect of c-kit ligand, stem cell factor, on mediator release by human intestinal mast cells isolated from patients with inflammatory bowel disease and controls. Bischoff SC, et al. **Gut** 1996 Jan;38(1):104–14

HISTIOCYTOMA, FIBROUS

Malignant fibrous histiocytoma of the spermatic cord. Glazier DB, et al. **J Urol** 1996 Mar;155(3):955–7 (26 ref.)

HISTOCOMPATIBILITY

The probability of finding a suitable related donor for bone marrow transplantation in extended families. Schipper RF, et al. **Blood** 1996 Jan 15;87(2):800–4

HISTOCOMPATIBILITY ANTIGENS CLASS I

Lethal murine graft-versus-host disease induced by donor gamma/delta expressing T cells with specificity for host nonclassical major histocompatibility complex class Ib antigens. Blazar BR, et al. **Blood** 1996 Jan 15;87(2):827–37
Mast cells process bacterial Ags through a phagocytic route for class I MHC presentation to T cells. Malaviya R, et al. **J Immunol** 1996 Feb 15;156(4):1490–6
Role of the TCR binding region of the HLA class I alpha 2 domain in regulation of cell adhesion and proliferation. Pettersen RD, et al. **J Immunol** 1996 Feb 15;156(4):1415–24
IgM rheumatoid factors react with human class I HLA molecules. Williams RC Jr, et al. **J Immunol** 1996 Feb 15; 156(4):1684–94
Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. **J Infect Dis** 1996 Feb; 173(2):472–6

HISTOCOMPATIBILITY ANTIGENS CLASS II

Fish oil supplementation inhibits the expression of major histocompatibility complex class II molecules and adhesion molecules on human monocytes. Hughes DA, et al. **Am J Clin Nutr** 1996 Feb;63(2):267–72
Class II MHC antigen (Ia)-bearing dendritic cells in the epithelium of the rat intestine. Maric I, et al. **J Immunol** 1996 Feb 15;156(4):1408–14

HISTOPLASMOSIS

Meningitis, vasculitis, and cerebritis caused by CNS histoplasmosis: radiologic-pathologic correlation. Zalduondo FM, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):194–6

HISTORY OF NURSING

Recreating past separations and the employment pattern of nurses, 1900-1940. Olson T. **Nurs Outlook** 1995 Sep-Oct; 43(5):210–4

HIV ANTIBODIES

Evidence for distinct contributions of heavy and light chains to restriction of antibody recognition of the HIV-1 principal neutralization determinant. Watkins BA, et al. **J Immunol** 1996 Feb 15;156(4):1676–83
Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. **J Infect Dis** 1996 Feb; 173(2):472–6
A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Gorse GJ, et al. **J Infect Dis** 1996 Feb;173(2):330–9
Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340–8

HIV ENVELOPE PROTEIN GP120

Uptake of human immunodeficiency virus envelope protein gp120 by human trophoblast in culture. Esterman AL, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):49–54
HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. **J Immunol** 1996 Feb 1;156(3):1307–14
A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Gorse GJ, et al. **J Infect Dis** 1996 Feb;173(2):330–9
Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340–8
Immunologic mechanism for human immunodeficiency virus type 1 gp120 vaccine failure [letter] O'Toole C, et al. **J Infect Dis** 1996 Feb;173(2):512–3

HIV INFECTIONS

Cystic thymic hyperplasia in a child with HIV infection: imaging findings. Mercado-Deane MG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):171–2
Elevated plasma concentration of reduced homocysteine in patients with human immunodeficiency virus infection. Müller F, et al. **Am J Clin Nutr** 1996 Feb;63(2):242–8
Immunopathogenic mechanisms of human immunodeficiency virus disease: implications for therapy. Fauci A. **Am J Med** 1995 Dec 29;99(6A):59S–60S
Pasteur's legacy. Montagnier L. **Am J Med** 1995 Dec 29; 99(6A):4S–5S
Interest in physician-assisted suicide among ambulatory HIV-infected patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):238–42
Serologic response to treatment of syphilis in patients with HIV infection. Yinnon AM, et al. **Arch Intern Med** 1996 Feb 12;156(3):321–5
The accurate diagnosis of oral lesions in human immunodeficiency virus infection. Impact on medical staging. Cruz GD, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):68–73
Human immunodeficiency virus infection of bone marrow endothelium reduces induction of stromal hematopoietic growth factors. Moses AV, et al. **Blood** 1996 Feb 1; 87(3):919–25
Science throws light on HIV suppression [news] Boulton A. **BMJ** 1995 Dec 16;311(7020):1591
Incidence of HIV infection decreases because of nature of epidemics [letter] Brody S. **BMJ** 1996 Jan 13;312(7023):125
Notification of tuberculosis is compatible with venereal diseases regulations [letter] Metters JS. **BMJ** 1995 Dec 16; 311(7020):1642
45,000 may have been infected with HIV [news] **Can Med Assoc J** 1996 Feb 1;154(3):372
Dynamics of viral replication in infants with vertically acquired human immunodeficiency virus type 1 infection. De Rossi A, et al. **J Clin Invest** 1996 Jan 15;97(2):323–30
Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. **J Infect Dis** 1996 Feb; 173(2):472–6
Soluble tumor necrosis factor-alpha receptor type II (sTNF alpha RII) correlates with human immunodeficiency virus (HIV) RNA copy number in HIV-infected patients. Bilello JA, et al. **J Infect Dis** 1996 Feb;173(2):464–7
Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. Harrer E, et al. **J Infect Dis** 1996 Feb;173(2):476–9
Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. Kelleher AD, et al. **J Infect Dis** 1996 Feb;173(2):321–9
Relation between changes in cellular load, evolution of viral phenotype, and the clonal composition of virus populations in the course of human immunodeficiency virus type 1 infection. Koot M, et al. **J Infect Dis** 1996 Feb; 173(2):349–54
Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340–8
Immunologic mechanism for human immunodeficiency virus type 1 gp120 vaccine failure [letter] O'Toole C, et al. **J Infect Dis** 1996 Feb;173(2):512–3
Inflammation in human immunodeficiency virus type 1 infection as a cause of decreased plasma retinol [letter] Rosales FJ, et al. **J Infect Dis** 1996 Feb;173(2):507–9
Acyclovir in human immunodeficiency virus patients [letter] Stein DS, et al. **J Infect Dis** 1996 Feb;173(2):504–7
Voiding dysfunction in human immunodeficiency virus infections. Kane CJ, et al. **J Urol** 1996 Feb;155(2):523–6
HIV and physical examination skills [letter] Buhl WR. **JAMA** 1996 Feb 7;275(5):361
Prenatal and neonatal HIV testing [letter] Fischer CT. **JAMA** 1996 Feb 7;275(5):357–8
Undisclosed prevalent HIV disease in district general hospitals in London [letter] Gore SM, et al. **Lancet** 1996 Feb 3;347(8997):327–8
Pregnancy rates among women infected with human immunodeficiency virus. Adult/Adolescent HIV Spectrum of Disease Project Group. Chu SY, et al.

Obstet Gynecol 1996 Feb;87(2):195–8
Consistency in self-reports of HIV testing: longitudinal findings from the National AIDS Behavioral Surveys. Phillips KA, et al. Public Health Rep 1995 Nov–Dec; 110(6):749–53
Levels and predictors of HIV risk behavior among women in low-income public housing developments. Sikkema KJ, et al. Public Health Rep 1995 Nov–Dec;110(6):707–13

HIV PROTEASE INHIBITORS

Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. Kelleher AD, et al. J Infect Dis 1996 Feb;173(2):321–9

HIV SERONEGATIVITY

Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. J Infect Dis 1996 Feb; 173(2):472–6
Effect of pregnancy on the risk of developing active tuberculosis. Espinal MA, et al. J Infect Dis 1996 Feb; 173(2):488–91

HIV SEROPOSITIVITY

Effect of pregnancy on the risk of developing active tuberculosis. Espinal MA, et al. J Infect Dis 1996 Feb; 173(2):488–91
Tuberculosis infection in human immunodeficiency virus-positive adolescents and young adults: a New York City cohort. Hoffman ND, et al. Pediatrics 1996 Feb; 97(2):198–203

HIV-1

Elevated plasma concentration of reduced homocysteine in patients with human immunodeficiency virus infection. Müller F, et al. Am J Clin Nutr 1996 Feb;63(2):242–8
Uptake of human immunodeficiency virus envelope protein gp120 by human trophoblast in culture. Esterman AL, et al. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):49–54
Human immunodeficiency virus infection of bone marrow endothelium reduces induction of stromal hematopoietic growth factors. Moses AV, et al. Blood 1996 Feb 1; 87(3):919–25
Science throws light on HIV suppression [news] Boulton A. BMJ 1995 Dec 16;311(7020):1591
Incidence of HIV infection decreases because of nature of epidemics [letter] Brody S. BMJ 1996 Jan 13;312(7023):125
Dynamics of viral replication in infants with vertically acquired human immunodeficiency virus type 1 infection. De Rossi A, et al. J Clin Invest 1996 Jan 15;97(2):323–30
HIV-1-Tat modulates the function of monocytes and alters their interactions with microvessel endothelial cells. A mechanism of HIV pathogenesis. Lafrenie RM, et al. J Immunol 1996 Feb 15;156(4):1638–45
Mechanisms for the transendothelial migration of HIV-1-infected monocytes into brain. Nottet HS, et al. J Immunol 1996 Feb 1;156(3):1284–95
HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. J Immunol 1996 Feb 1;156(3):1307–14
Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. J Infect Dis 1996 Feb; 173(2):472–6
Soluble tumor necrosis factor-alpha receptor type II (sTNF alpha RII) correlates with human immunodeficiency virus (HIV) RNA copy number in HIV-infected patients. Bilello JA, et al. J Infect Dis 1996 Feb;173(2):464–7
Effect of pregnancy on the risk of developing active tuberculosis. Espinal MA, et al. J Infect Dis 1996 Feb; 173(2):488–91
A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Gorse GJ, et al. J Infect Dis 1996 Feb;173(2):330–9
Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. Harrer E, et al. J Infect Dis 1996 Feb;173(2):476–9
Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. Kelleher AD, et al. J Infect Dis 1996 Feb;173(2):321–9
Relation between changes in cellular load, evolution of viral phenotype, and the clonal composition of virus populations in the course of human immunodeficiency virus type 1 infection. Koot M, et al. J Infect Dis 1996 Feb; 173(2):349–54
Relationship between infectious cell-associated human immunodeficiency virus type 1 load, T lymphocyte subsets, and stage of infection in homosexual men. Margolick JB, et al. J Infect Dis 1996 Feb;173(2):468–71
Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. J Infect Dis 1996 Feb;173(2):340–8
Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. Merrill DP, et al. J Infect Dis 1996 Feb;173(2):355–64
Immunologic mechanism for human immunodeficiency virus type 1 gp120 vaccine failure [letter] O'Toole C, et al. J Infect Dis 1996 Feb;173(2):512–3
Inflammation in human immunodeficiency virus type 1 infection as a cause of decreased plasma retinol [letter] Rosales FJ, et al. J Infect Dis 1996 Feb;173(2):507–9
HIV-1 subtype B in west Africa [letter] Ariyoshi K, et al. Lancet 1996 Feb 3;347(8997):328

HIV-2

Science throws light on HIV suppression [news] Boulton A. BMJ 1995 Dec 16;311(7020):1591

HL-60 CELLS

Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. Blood 1996 Jan 15;87(2):725–33

HLA ANTIGENS

The probability of finding a suitable related donor for bone marrow transplantation in extended families. Schipper RF, et al. Blood 1996 Jan 15;87(2):800–4
Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Jackson PA, et al. Gut 1996 Jan;38(1):85–9

HLA-A2 ANTIGEN

Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. Harrer E, et al. J Infect Dis 1996 Feb;173(2):476–9

HLA-B27 ANTIGEN

Rat MHC-linked peptide transporter alleles strongly influence peptide binding by HLA-B27 but not B27-associated inflammatory disease. Simmons WA, et al. J Immunol 1996 Feb 15;156(4):1661–7

HLA-D ANTIGENS

Human T cell repertoire generation in the absence of MHC class II expression results in a circulating CD4+CD8- population with altered physicochemical properties of complementarity-determining region 3. Henwood J, et al. J Immunol 1996 Feb 1;156(3):895–906

HLA-DP ANTIGENS

A zinc finger protein that represses transcription of the human MHC class II gene, DPA. Scholl T, et al. J Immunol 1996 Feb 15;156(4):1448–57

HLA-DR ANTIGENS

5-Aminosalicylic acid inhibits the impaired epithelial barrier function induced by gamma interferon. Di Paolo MC, et al. Gut 1996 Jan;38(1):115–9

HOCKEY

Fair-play rules and injury reduction in ice hockey. Roberts WO, et al. Arch Pediatr Adolesc Med 1996 Feb;150(2):140–5

HODGKIN'S DISEASE

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. Blood 1996 Jan 15;87(2):465–71
Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. Blood 1996 Feb 1; 87(3):1081–8

HOLIDAYS

Capodanno Senza Danno: the effects of an intervention program on fireworks injuries in Naples. D'Argenio P, et al. Am J Public Health 1996 Jan;86(1):84–6

HOLISTIC HEALTH

Specializing. Catering to seniors. Morrall K. Hosp Health Netw 1996 Jan 20;70(2):52

HOME CARE SERVICES

Does home visiting prevent childhood injury? A systematic review of randomised controlled trials. Roberts I, et al. BMJ 1996 Jan 6;312(7022):29–33

HOME NURSING

Depression and other psychiatric morbidity in carers of elderly people living at home. Livingston G, et al. BMJ 1996 Jan 20;312(7024):153–6

HOMELESS PERSONS

Dimensions of homelessness. Argeriou M, et al. Public Health Rep 1995 Nov–Dec;110(6):734–41

HOMELESS YOUTH

Short report: prevalence of hepatitis C viral antibody among Brazilian children, adolescents, and street youths. Martins RM, et al. Am J Trop Med Hyg 1995 Dec;53(6):654–5

HOMEOSTASIS

Magnesium repletion and its effect on potassium homeostasis in critically ill adults: results of a double-blind, randomized, controlled trial. Hamill-Ruth RJ, et al. Crit Care Med 1996 Jan;24(1):38–45

HOMES FOR THE AGED

Ethical and legal issues in nursing home care. Hayley DC, et al. Arch Intern Med 1996 Feb 12;156(3):249–56 (65 ref.)

HOMICIDE

Homicide risk among immigrants in California, 1970 through 1992. Sorenson SB, et al. Am J Public Health 1996 Jan; 86(1):97–100
Inadequate care linked to homicides and suicides [news; comment] Groves T. BMJ 1996 Jan 20;312(7024):140–1. Comment on: BMJ 1996 Jan 20;312(7024):135–6.
Homicides and suicides by mentally ill people [editorial; comment] House A. BMJ 1996 Jan 20;312(7024):135–6. Comment on: BMJ 1996 Jan 20;312(7024):140–1.
Serial homicide [editorial] Scott J. BMJ 1996 Jan 6; 312(7022):2–3
Beaten to death: why do they die? Hiss J, et al. J Trauma 1996 Jan;40(1):27–30
Strangulation injuries in children. Part 1. Clinical analysis. Sabo RA, et al. J Trauma 1996 Jan;40(1):68–72

HOMOCYSTEINE

Hyperhomocysteinemia in chronic alcoholism: correlation with folate, vitamin B-12, and vitamin B-6 status. Cravo ML, et al. Am J Clin Nutr 1996 Feb;63(2):220–4
Kinetics of total plasma homocysteine in subjects with hyperhomocysteinemia due to folate or cobalamin deficiency. Guttormsen AB, et al. Am J Clin Nutr 1996 Feb;63(2):194–202
Elevated plasma concentration of reduced homocysteine in patients with human immunodeficiency virus infection. Müller F, et al. Am J Clin Nutr 1996 Feb;63(2):242–8

HOMOSEXUALITY

Military position on homosexuality [letter] Howsepian AA. Am J Psychiatry 1996 Feb;153(2):296–7

HOMOSEXUALITY, MALE

Relationship between infectious cell-associated human immunodeficiency virus type 1 load, T lymphocyte subsets, and stage of infection in homosexual men. Margolick JB, et al. J Infect Dis 1996 Feb;173(2):468–71

HONEY

Food allergy to honey: pollen or bee products? Characterization of allergenic proteins in honey by means of immunoblotting. Bauer L, et al. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):65–73

HORMONES

Serum gonadotropins and steroid hormones and the development of ovarian cancer. Helzlsouer KJ, et al. JAMA 1995 Dec 27;274(24):1926–30

HORMONES, SYNTHETIC

Severe hyperkalaemia with nafarelin [letter] Hata T, et al. Lancet 1996 Feb 3;347(8997):333

HORNER'S SYNDROME

Horner's syndrome after coronary artery bypass surgery. Barbut D, et al. Neurology 1996 Jan;46(1):181–4

HOSPITAL ADMINISTRATORS

Sex-role orientation and career importance factors do not explain salary inequities between male and female foodservice directors. Barrett EB, et al. J Am Diet Assoc 1996 Feb;96(2):181–3

HOSPITAL CHARGES

Death and dollars: the cost of dying in the surgical intensive care unit. Bamberger PK, et al. **J Trauma** 1996 Jan; 40(1):39–41

HOSPITAL COSTS

Comparison of resource costs between implant-based and TRAM flap breast reconstruction. Kroll SS, et al. **Plast Reconstr Surg** 1996 Feb;97(2):364–72

HOSPITAL INFORMATION SYSTEMS

Development of an emergency department-based injury surveillance system. Williams JM, et al. **Ann Emerg Med** 1996 Jan;27(1):59–65

HOSPITAL MORTALITY

Decline in the rate of hospital mortality from acute myocardial infarction: impact of changing management strategies. Gheorghiade M, et al. **Am Heart J** 1996 Feb; 131(2):250–6

Bedside prediction of mortality from bacteremic sepsis. A dynamic analysis of ICU patients. Pittet D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):684–93

Reduced in-hospital mortality from acute myocardial infarction with general adoption of thrombolytic treatment in the North West Thames health region 1979–1991. Greenbaum RA, et al. **Br Heart J** 1995 Nov;74(5):493–6

Frequency of variable measurement in 16 pediatric intensive care units: influence on accuracy and potential for bias in severity of illness assessment. Pollack MM, et al. **Crit Care Med** 1996 Jan;24(1):74–7

Factors affecting the performance of the models in the Mortality Probability Model II system and strategies of customization: a simulation study. Zhu BP, et al. **Crit Care Med** 1996 Jan;24(1):57–63

HOSPITALIZATION

A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):231–7

Qualitative changes in hallucinations. Miller LJ. **Am J Psychiatry** 1996 Feb;153(2):265–7

Managed care constraints on psychiatrists' hospital practices: bargaining power and professional autonomy. Schlesinger M, et al. **Am J Psychiatry** 1996 Feb;153(2):256–60

Motorcycle helmet use and injury outcome and hospitalization costs from crashes in Washington State. Rowland J, et al. **Am J Public Health** 1996 Jan;86(1):41–5

ABC of atrial fibrillation. Atrial fibrillation in general and hospital practice. Lip GY, et al. **BMJ** 1996 Jan 20; 312(7024):175–8 (5 ref.)

Is there any connection between a second pneumonia shot and hospitalization among Medicare beneficiaries? Snow R, et al. **Public Health Rep** 1995 Nov–Dec;110(6):720–5

HOSPITALS

Alternatives to hospital care: what are they and who should decide? Coast J, et al. **BMJ** 1996 Jan 20;312(7024):162–6

HOSPITALS, COMMUNITY

1996 NOVA Award. Breaking down barriers, building up hopes. Lumsdon K. **Hosp Health Netw** 1996 Jan 20; 70(2):33–8

Coordinated care. Paving the road to Medicare savings. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):43

Technology. Plugged into the community. Turner S. **Hosp Health Netw** 1996 Jan 20;70(2):48

HOSPITALS, COUNTY

Policy issues for improving institutional response to domestic violence. Langford DR. **J Nurs Adm** 1996 Jan;26(1):39–45 (29 ref.)

HOSPITALS, GENERAL

Undisclosed prevalent HIV disease in district general hospitals in London [letter] Gore SM, et al. **Lancet** 1996 Feb 3;347(8997):327–8

HOSPITALS, MUNICIPAL

Undisclosed prevalent HIV disease in district general hospitals in London [letter] Gore SM, et al. **Lancet** 1996 Feb 3;347(8997):327–8

HOSPITALS, PEDIATRIC

Job sharing at a children's hospital: evaluation by medical staff. Valentine JP, et al. **BMJ** 1996 Jan 13;312(7023):115–6

HOSPITALS, PRIVATE

Decreasing the cesarean section rate in a private hospital: success without mandated clinical changes. Lagrew DC Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):184–91

HOSPITALS, PROPRIETARY

Multiple ideologies and their proposed roles in the outcomes of nurse practice settings: the for-profit psychiatric hospital scandal as a paradigm case. Mohr WK. **Nurs Outlook** 1995 Sep–Oct;43(5):215–23

HOSPITALS, PSYCHIATRIC

Multiple ideologies and their proposed roles in the outcomes of nurse practice settings: the for-profit psychiatric hospital scandal as a paradigm case. Mohr WK. **Nurs Outlook** 1995 Sep–Oct;43(5):215–23

HOSPITALS, PUBLIC

Our ailing public hospitals [letter] Fetscher SR. **N Engl J Med** 1996 Feb 29;334(9):597

Our ailing public hospitals [letter] Haywood LJ. **N Engl J Med** 1996 Feb 29;334(9):597

HOSPITALS, TEACHING

How one New York hospital is moving to head managed care off at the pass [interview by Jim Montague] Rowe J. **Hosp Health Netw** 1996 Jan 20;70(2):22–3

An interdisciplinary nutrition support team improves quality of care in a teaching hospital. Fisher GG, et al. **J Am Diet Assoc** 1996 Feb;96(2):176–8

Misdiagnosis at a university hospital in 4 medical eras. Kirch W, et al. **Medicine (Baltimore)** 1996 Jan;75(1):29–40

HOSPITALS, UNIVERSITY

Efficacy of a partnership in enhancing Veterans Affairs cardiac transplantation activity. Canver CC, et al. **Ann Thorac Surg** 1996 Feb;61(2):635–9

HOSPITALS, URBAN

Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. Di Salvo TT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):262–9

HOSPITALS, VETERANS

Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Mulhausen PL, et al. **Am J Med** 1996 Jan; 100(1):24–31

Efficacy of a partnership in enhancing Veterans Affairs cardiac transplantation activity. Canver CC, et al. **Ann Thorac Surg** 1996 Feb;61(2):635–9

No continuous relationship between Veterans Affairs hospital coronary artery bypass grafting surgical volume and operative mortality. Shroyer AL, et al. **Ann Thorac Surg** 1996 Jan;61(1):17–20

HOSTILITY

Comparison of original and revised scoring systems for the Multiple Affect Adjective Check List. Jacobsen BS, et al. **Nurs Res** 1996 Jan–Feb;45(1):57–60

HOTLINES

Utility of emergency, telephone-based national surveillance for Hantavirus pulmonary syndrome. Hantavirus Task Force. Tappero JW, et al. **JAMA** 1996 Feb 7; 275(5):398–400

HTLV-II

A deletion in the proximal untranslated pX region of human T-cell leukemia virus type II decreases viral replication but not infectivity in vivo. Cockerell GL, et al. **Blood** 1996 Feb 1;87(3):1030–5

HUMAN GENOME PROJECT

The Human Genome Project: an overview of ethical issues and public policy concerns. Ott BB. **Nurs Outlook** 1995 Sep–Oct;43(5):228–31 (13 ref.)

HUMERAL FRACTURES

Abusive spiral fractures of the humerus: a videotaped exception. Hymel KP, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):226–7

HUNGER

Infantile colic: seasonal incidence and crying profiles [letter] Rogers WB. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):228–9

HYALURONIC ACID

In vitro culture of human peripheral blood monocytes induces hyaluronan binding and up-regulates monocyte variant CD44 isoform expression. Levesque MC, et al. **J Immunol** 1996 Feb 15;156(4):1557–65

HYDROCEPHALUS

Patients with hydrocephalus should have regular eye checks [letter] Gaston H. **BMJ** 1996 Jan 6;312(7022):57

HYDROCHLOROTHIAZIDE

Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. MacKay JH, et al. **Arch Intern Med** 1996 Feb 12;156(3):278–85

HYDROGEN PEROXIDE

Permeability of human isolated airways increases after hydrogen peroxide and poly-L-arginine. Hulsmann AR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):841–6

Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Johnson ME, et al. **Anesthesiology** 1996 Jan;84(1):103–16

Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117–27

HYDRONEPHROSIS

Distinction between obstructive and nonobstructive hydronephrosis: value of diuresis duplex Doppler sonography. Mallek R, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):113–7

Renal tubular abnormalities in infants with hydronephrosis. Chandar J, et al. **J Urol** 1996 Feb;155(2):660–3

Pressure decay half-life: a method for characterizing upper urinary tract urine transport. Fung LC, et al. **J Urol** 1996 Mar;155(3):1045–9

Correlation of prenatal renal pelvic anteroposterior diameter with outcome in infancy. Stocks A, et al. **J Urol** 1996 Mar; 155(3):1050–2

HYDROPS FETALIS

Identification of human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis. Jordan JA. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):37–42

HYDROXYCHOLESTEROLS

Oxysterols present in atherosclerotic tissue decrease the expression of lipoprotein lipase messenger RNA in human monocyte-derived macrophages. Hultén LM, et al. **J Clin Invest** 1996 Jan 15;97(2):461–8

HYDROXYUREA

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188–95

Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Fucharoen S, et al. **Blood** 1996 Feb 1;87(3):887–92

HYPERCALCEMIA

Renal vascular responses to high and low ionized calcium: influence of norepinephrine in the isolated perfused rat kidney. Kaufmann MA, et al. **J Trauma** 1996 Jan; 40(1):110–5

Reversibility of deoxycholate-induced cellular hypercalcemia in rabbit gastric mucosal cells. Molloy M, et al. **Surgery** 1996 Jan;119(1):89–97

HYPERCAPNIA

The effects of epidural anesthesia on ventilatory response to hypercapnia and hypoxia in elderly patients. Sakura S, et al. **Anesth Analg** 1996 Feb;82(2):306–11

Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Stekiel TA, et al. **Anesth Analg** 1996 Feb; 82(2):349–57

Causes of hypercarbia with oxygen therapy in patients with chronic obstructive pulmonary disease. Hanson CW 3rd, et al. **Crit Care Med** 1996 Jan;24(1):23–8

HYPERCHOLESTEROLEMIA

Efficacy of the National Cholesterol Education Program Step I diet. A randomized trial incorporating quick-service foods. Davidson MH, et al. **Arch Intern Med** 1996 Feb 12;156(3):305–12

Development and validation of the Cholesterol-Saturated Fat Index (CSI) Scorecard: a dietary self-monitoring tool. Mitchell DT, et al. **J Am Diet Assoc** 1996 Feb;96(2):132–6

Vestibular vertigo and lovastatin therapy [letter] Ahmad S. **South Med J** 1996 Feb;89(2):257–8

HYPEREOSINOPHILIC SYNDROME

Splenomegaly in idiopathic hypereosinophilic syndrome [letter] Craig TJ, et al. **J Allergy Clin Immunol** 1996 Jan; 97(1 Pt 1):139–40

Clinical problem-solving: hypereosinophilic syndrome [letter] Lokich J. **N Engl J Med** 1996 Feb 22;334(8):538; discussion 540
Clinical problem-solving: hypereosinophilic syndrome [letter] Van den Ende J, et al. **N Engl J Med** 1996 Feb 22;334(8):539–40

HYPERKALEMIA

Severe hyperkalaemia with nafarelin [letter] Hata T, et al. **Lancet** 1996 Feb 3;347(8997):333

HYPERPARATHYROIDISM

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

HYPERSENSITIVITY

Single amino acid substitutions on a Japanese cedar pollen allergen (Cry j 1)-derived peptide induced alterations in human T cell responses and T cell receptor antagonism. Ikagawa S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):53–64
Glucocorticosteroid inhibition of cytokine production: relevance to antiallergic actions. Schwiebert LA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):143–52 (105 ref.)

HYPERSENSITIVITY, DELAYED

Allergic reactions to cyclophosphamide: delayed clinical expression associated with positive immediate skin tests to drug metabolites in five patients. Popescu NA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):26–33
Definition of a Trichophyton protein associated with delayed hypersensitivity in humans. Evidence for immediate (IgE and IgG4) and delayed hypersensitivity to a single protein. Woodfolk JA, et al. **J Immunol** 1996 Feb 15; 156(4):1695–701

HYPERSOMNIA

Somnolence associated with melatonin deficiency after pinealectomy [letter] Lehmann ED, et al. **Lancet** 1996 Feb 3;347(8997):323

HYPERTENSION

Epidemiology of hypertension in African American women. Gillum RF. **Am Heart J** 1996 Feb;131(2):385–95 (72 ref.)
Weight reduction regresses left ventricular mass regardless of blood pressure level in obese subjects. Himeno E, et al. **Am Heart J** 1996 Feb;131(2):313–9
Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. MacKay JH, et al. **Arch Intern Med** 1996 Feb 12;156(3):278–85
Association of Helicobacter pylori infection with coronary heart disease. Study shows association between H pylori infection and hypertension [letter] Lip GH, et al. **BMJ** 1996 Jan 27;312(7025):250–1
Marginal costs and benefits. Torgerson DJ, et al. **BMJ** 1996 Jan 6;312(7022):35–6
Breakdown of blood pressure and body fluid homeostasis in heart transplant recipients. Braith RW, et al. **J Am Coll Cardiol** 1996 Feb;27(2):375–83
A delayed answer to the calcium blocker question [editorial] Parmley WW. **J Am Coll Cardiol** 1996 Feb;27(2):510–1
Effects of renin gene transfer on blood pressure and renin gene expression in a congenic strain of Dahl salt-resistant rats. St. Lezin EM, et al. **J Clin Invest** 1996 Jan 15; 97(2):522–7
Acute hypertension activates mitogen-activated protein kinases in arterial wall. Xu Q, et al. **J Clin Invest** 1996 Jan 15;97(2):508–14
Silent autonomic dysreflexia during voiding in men with spinal cord injuries. Linsenmeyer TA, et al. **J Urol** 1996 Feb;155(2):519–22
A reversible posterior leukoencephalopathy syndrome. Hinchey J, et al. **N Engl J Med** 1996 Feb 22;334(8):494–500

HYPERTENSION, PORTAL

Portal hypertension activates the nitric oxide synthase genes in the esophageal mucosa of rats. Tanoue K, et al. **Gastroenterology** 1996 Feb;110(2):549–57

HYPERTENSION, PULMONARY

Impact of respiratory acid-base status in patients with pulmonary hypertension. Fullerton DA, et al. **Ann Thorac Surg** 1996 Feb;61(2):696–701
Inhaled nitric oxide as an adjunct to pulmonary thromboendarterectomy. Pinelli G, et al. **Ann Thorac Surg** 1996 Jan;61(1):227–9
Clinical significance of the pulmonary vasodilator response during short-term infusion of prostacyclin in primary pulmonary hypertension. Raffy O, et al. **Circulation** 1996 Feb 1;93(3):484–8
Immediate effects of lung transplantation on right ventricular morphology and function in patients with variable degrees of pulmonary hypertension. Katz WE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):384–91
Mechanistic imbalance of pulmonary vasomotor control in progressive lung injury. Fullerton DA, et al. **Surgery** 1996 Jan;119(1):98–103

HYPERTENSION, RENOVASCULAR

Renovascular hypertension resulting from nonspecific aortoarteritis in children: midterm results of percutaneous transluminal renal angioplasty and predictors of restenosis. Sharma S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):157–62
Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. Sawamura T, et al. **J Urol** 1996 Mar;155(3):1108–11

HYPERTRIGLYCERIDEMIA

n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Bonanome A, et al. **Am J Clin Nutr** 1996 Feb; 63(2):261–6

HYPERTROPHY, LEFT VENTRICULAR

Weight reduction regresses left ventricular mass regardless of blood pressure level in obese subjects. Himeno E, et al. **Am Heart J** 1996 Feb;131(2):313–9
Left ventricular chamber dilatation in hypertrophic cardiomyopathy: related variables and prognosis in patients with medical and surgical therapy. Seiler C, et al. **Br Heart J** 1995 Nov;74(5):508–16

HYPERTROPHY, RIGHT VENTRICULAR

Intracardiac echocardiography: in vitro and in vivo validation for right ventricular volume and function. Vazquez de Prada JA, et al. **Am Heart J** 1996 Feb; 131(2):320–8
Immediate effects of lung transplantation on right ventricular morphology and function in patients with variable degrees of pulmonary hypertension. Katz WE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):384–91

HYPOCALCEMIA

Renal vascular responses to high and low ionized calcium: influence of norepinephrine in the isolated perfused rat kidney. Kaufmann MA, et al. **J Trauma** 1996 Jan; 40(1):110–5

HYPOGLYCEMIA

Rebound hypoglycaemia after intravenous glucose in anorexia nervosa [letter] Inui A, et al. **Lancet** 1996 Feb 3;347(8997):323–4

HYPOGLYCEMIC AGENTS

Efficacy of insulin and sulfonylurea combination therapy in type II diabetes. A meta-analysis of the randomized placebo-controlled trials. Johnson JL, et al. **Arch Intern Med** 1996 Feb 12;156(3):259–64
Acarbose for diabetes mellitus. **Med Lett Drugs Ther** 1996 Feb 2;38(967):9–10
Metformin. Bailey CJ, et al. **N Engl J Med** 1996 Feb 29; 334(9):574–9 (66 ref.)

HYPOGONADISM

Prevalence of hypothalamic-pituitary imaging abnormalities in impotent men with secondary hypogonadism. Citron JT, et al. **J Urol** 1996 Feb;155(2):529–33

HYPOKALEMIA

Hypokalemia in eating disorders [letter] Biebl W, et al. **Am J Psychiatry** 1996 Feb;153(2):295–6

HYPOPHARYNX

Continuous hypopharyngeal pH measurements in spontaneously breathing anesthetized outpatients: laryngeal mask airway versus tracheal intubation. Joshi GP, et al. **Anesth Analg** 1996 Feb;82(2):254–7
Effect of blood pressure changes on air flow dynamics in the upper airway of the decerebrate cat. Mayor AH, et al. **Anesthesiology** 1996 Jan;84(1):128–34

HYPOPROTEINEMIA

Does plasma protein depletion increase lung liquid conductance? Conhaim RL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):677–83

HYPOSPADIAS

Satisfaction with penile appearance after hypospadias surgery: the patient and surgeon view. Mureau MA, et al. **J Urol** 1996 Feb;155(2):703–6

HYPOTENSION

Unusual cause of hypotension associated with penetrating trauma. Ma OJ, et al. **J Trauma** 1996 Jan;40(1):161–4
Chronic fatigue syndrome and neurally mediated hypotension [letter] Beard TC. **JAMA** 1996 Feb 7;275(5):359; discussion 360
Chronic fatigue syndrome and neurally mediated hypotension [letter] Klonoff DC. **JAMA** 1996 Feb 7;275(5):359–60

HYPOTENSION, ORTHOSTATIC

Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. Gosney MA, et al. **J Clin Pathol** 1995 Dec;48(12):1102–5

HYPOTHALAMIC AREA, LATERAL

Innervated liver plays an inhibitory role in regulation of food intake. Meguid MM, et al. **Surgery** 1996 Feb;119(2):202–7

HYPOTHALAMIC DISEASES

Prevalence of hypothalamic-pituitary imaging abnormalities in impotent men with secondary hypogonadism. Citron JT, et al. **J Urol** 1996 Feb;155(2):529–33

HYPOTHALAMO-HYPOPHYSEAL SYSTEM

Hypothalamic-pituitary-adrenal axis in corticosteroid-resistant bronchial asthma. Lane SJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):557–60

HYPOTHERMIA

Traumatic hypothermia is related to hypotension, not resuscitation. Bergstein JM, et al. **Ann Emerg Med** 1996 Jan;27(1):39–42
Urban hypothermia. Many elderly people cannot keep warm in winter without financial hardship [letter] Morgan R, et al. **BMJ** 1996 Jan 13;312(7023):124
Urban hypothermia. Number of excess deaths during winter is large [letter] Sloan DS. **BMJ** 1996 Jan 13;312(7023):124
External rewarming and age in mildly hypothermic patients after cardiac surgery. Murakami WM. **Heart Lung** 1995 Sep-Oct;24(5):347–58

HYPOTHERMIA, INDUCED

Comparisons of methods of myocardial hypothermia for cardiac transplantation. Daily PO, et al. **Ann Thorac Surg** 1996 Feb;61(2):679–83
Effects of endothelin-1 and L-arginine after cold ischemia in lamb hearts. Hiramatsu T, et al. **Ann Thorac Surg** 1996 Jan;61(1):36–40; discussion 40–1
Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Jessen ME, et al. **Ann Thorac Surg** 1996 Jan;61(1):82–7
Depression of cardiac function after deep hypothermic circulatory arrest in deeply anesthetized neonatal lambs. Velvis H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):359–66
Mild hypothermia increases blood loss and transfusion requirements during total hip arthroplasty. Schmied H, et al. **Lancet** 1996 Feb 3;347(8997):289–92

HYSTERECTOMY

Gynaecologist acquitted in hysterectomy case [news] Dyer C. **BMJ** 1996 Jan 6;312(7022):11–2

HYSTEROSCOPY

Fluid absorption during operative hysteroscopy: incidence, prevention, monitoring? [letter] Hulka JF. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):294–6

IATROGENIC DISEASE

An unusual pelvic pseudotumor: a case report. Kolettis PN, et al. **J Urol** 1996 Feb;155(2):644

ICE

Frostbite of the eyelids following inappropriate application of ice compresses [letter] Quist LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):226

IGA

Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83–7
IgA class switch in I alpha exon-deficient mice. Role of germline transcription in class switch recombination. Harriman GR, et al. **J Clin Invest** 1996 Jan 15;97(2):477–85
Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1;

156(3):1014–9

IGA DEFICIENCY

IgA class switch in I alpha exon-deficient mice. Role of germline transcription in class switch recombination. Harriman GR, et al. **J Clin Invest** 1996 Jan 15;97(2):477–85

IGD

Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. Norvell A, et al. **J Immunol** 1996 Feb 15; 156(4):1328–32

IGE

Increased plasma IgE levels in patients with sepsis after traumatic injury. DiPiro JT, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):135–6

Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. Ferreira FD, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):95–103

Corticosteroids and IgE. Dutch CNSLD Study Group [letter] Kerstjens HA, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):138

The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Witteman AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16–25

The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. Alenius H, et al. **J Immunol** 1996 Feb 15;156(4):1618–25

IGG

Recombinant interleukin-2 infusions and serum IgG subclass levels [letter] Aucouturier P, et al. **Blood** 1996 Jan 15; 87(2):841–3

The origin of IgG production and homogeneous IgG components after allogeneic bone marrow transplantation. van Tol MJ, et al. **Blood** 1996 Jan 15;87(2):818–26

Short courses of high-dose inhaled budesonide and serum IgG subclass levels in healthy volunteers. Van Schoor J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):113–8

Study of complement-mediated anaphylaxis in humans. The role of IgG subclasses (IgG1 and/or IgG4) in the complement-activating capacity of immune complexes. Bergamaschini L, et al. **J Immunol** 1996 Feb 1; 156(3):1256–61

Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1; 156(3):1014–9

IGG DEFICIENCY

IgG subclass deficiencies associated with bronchiectasis. De Gracia J, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):650–5

IGM

Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. Norvell A, et al. **J Immunol** 1996 Feb 15; 156(4):1328–32

IgM rheumatoid factors react with human class I HLA molecules. Williams RC Jr, et al. **J Immunol** 1996 Feb 15; 156(4):1684–94

ILEAL NEOPLASMS

Frequent K-ras mutations in small bowel adenocarcinomas. Sutter T, et al. **Dig Dis Sci** 1996 Jan;41(1):115–8

ILEOSTOMY

Faecal stream diversion in patients with collagenous colitis [letter] Järnerot G, et al. **Gut** 1996 Jan;38(1):154–5

ILEUM

Intestinal absorption of bile acids in the rabbit: different transport rates in jejunum and ileum. Aldini R, et al. **Gastroenterology** 1996 Feb;110(2):459–68

gamma-Aminobutyric acid stimulates electrolyte transport in the guinea pig ileum in vitro. MacNaughton WK, et al. **Gastroenterology** 1996 Feb;110(2):498–507

In vitro contractile effects of short chain fatty acids in the rat terminal ileum. Cherbut C, et al. **Gut** 1996 Jan;38(1):53–8

Elevated levels of basic fibroblast growth factor in the urine of clam enterocystoplasty patients. Barrington JW, et al. **J Urol** 1996 Feb;155(2):468–70

Advanced age alone does not suppress anastomotic healing in the intestine. Stoop MJ, et al. **Surgery** 1996 Jan; 119(1):15–9

ILIAC ARTERY

Nearly fatal injury of iliac artery after inaccurate incision of ureterointestinal stricture in orthotopic neobladder. Roth S, et al. **J Urol** 1996 Feb;155(2):640–1

Penetrating injuries of the iliac arteries: a South African experience. Degiannis E, et al. **Surgery** 1996 Feb; 119(2):146–50

IMAGE PROCESSING, COMPUTER-ASSISTED

Image analysis detects lineage-specific morphologic markers in leukemic blast cells. Baumann I, et al. **Am J Clin Pathol** 1996 Jan;105(1):23–30

Hydration effects on corneal topography. Ousley PJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):181–5

IMIDAZOLES

Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. MacKay JH, et al. **Arch Intern Med** 1996 Feb 12;156(3):278–85

IMMUNE SERA

Detection of Ki67 antigen by a new sheep polyclonal antiserum. Reynolds GM, et al. **J Clin Pathol** 1995 Dec; 48(12):1138–40

IMMUNE TOLERANCE

Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. Norvell A, et al. **J Immunol** 1996 Feb 15; 156(4):1328–32

Medullary thymic epithelial cells induce tolerance to intracellular proteins. Oukka M, et al. **J Immunol** 1996 Feb 1;156(3):968–75

CD28 expression is not essential for positive and negative selection of thymocytes or peripheral T cell tolerance. Walunas TL, et al. **J Immunol** 1996 Feb 1;156(3):1006–13

IMMUNITY, MUCOSAL

Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. De Maria R, et al. **J Clin Invest** 1996 Jan 15;97(2):316–22

Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. VanCott JL, et al. **J Immunol** 1996 Feb 15; 156(4):1504–14

IMMUNIZATION

Inadequate history as a barrier to immunization. Watson MA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):135–9

Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340–8

Global immunization of children on the rise, saving 3 million annually [news] **Public Health Rep** 1995 Nov-Dec; 110(6):654

IMMUNIZATION, PASSIVE

Preventing hepatitis A infections in travelers to endemic areas. Koff RS. **Am J Trop Med Hyg** 1995 Dec;53(6):586–90 (29 ref.)

Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893–9

IMMUNIZATION, SECONDARY

The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450–3

IMMUNOASSAY

Serum tumor marker immunoassays in gynecologic oncology: establishment of reference values. Bon GG, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):107–14

Rapid streptococcal tests [letter] DuBose Ravenel S, et al. **Pediatrics** 1996 Feb;97(2):288

IMMUNOBLOTTING

Immunoblotting in the diagnosis of culture negative endocarditis caused by streptococci and enterococci. Burnie JP, et al. **J Clin Pathol** 1995 Dec;48(12):1130–6

IMMUNOCOMPROMISED HOST

HHV8 and skin cancers in immunosuppressed patients [letter] Boshoff C, et al. **Lancet** 1996 Feb 3;347(8997):338–9

IMMUNOGLOBULIN CLASS SWITCHING

B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Malisan F, et al. **Blood** 1996 Jan 15; 87(2):717–24

IMMUNOGLOBULIN GM ALLOTYPES

The origin of IgG production and homogeneous IgG components after allogeneic bone marrow transplantation. van Tol MJ, et al. **Blood** 1996 Jan 15;87(2):818–26

IMMUNOGLOBULIN IDIOTYPES

Analysis of antigen binding and idiotypic expression by antibodies with polyglycine-replaced complementarity-determining regions. Sompuram SR, et al. **J Immunol** 1996 Feb 1;156(3):1071–81

IMMUNOGLOBULIN VARIABLE REGION

Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746–55

Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. Mainville CA, et al. **J Immunol** 1996 Feb 1;156(3):1038–46

Analysis of antigen binding and idiotypic expression by antibodies with polyglycine-replaced complementarity-determining regions. Sompuram SR, et al. **J Immunol** 1996 Feb 1;156(3):1071–81

IMMUNOGLOBULINS, HEAVY-CHAIN

Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746–55

Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. Mainville CA, et al. **J Immunol** 1996 Feb 1;156(3):1038–46

Evidence for distinct contributions of heavy and light chains to restriction of antibody recognition of the HIV-1 principal neutralization determinant. Watkins BA, et al. **J Immunol** 1996 Feb 15;156(4):1676–83

IMMUNOGLOBULINS, INTRAVENOUS

Treatment of adult Still's disease with intravenous immunoglobulin [letter] Kulke R, et al. **Lancet** 1996 Feb 3;347(8997):337

Pilot trial of immunoglobulin versus plasma exchange in patients with Guillain-Barré syndrome. Bril V, et al. **Neurology** 1996 Jan;46(1):100–3

Reversible encephalopathy with cerebral vasospasm in a Guillain-Barré syndrome patient treated with intravenous immunoglobulin. Voltz R, et al. **Neurology** 1996 Jan; 46(1):250–1

IMMUNOGLOBULINS, LAMBDA-CHAIN

Murine V lambda x and V lambda x-containing antibodies bind human myelin basic protein. Galin FS, et al. **J Clin Invest** 1996 Jan 15;97(2):486–92

IMMUNOGLOBULINS, LIGHT-CHAIN

Evidence for distinct contributions of heavy and light chains to restriction of antibody recognition of the HIV-1 principal neutralization determinant. Watkins BA, et al. **J Immunol** 1996 Feb 15;156(4):1676–83

IMMUNOGLOBULINS, SURFACE

B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Malisan F, et al. **Blood** 1996 Jan 15; 87(2):717–24

IMMUNOLOGIC DEFICIENCY SYNDROMES

Comparison of immunodeficiency and AIDS defining conditions in HIV negative and HIV positive men with haemophilia A [see comments] Sabin CA, et al. **BMJ** 1996 Jan 27;312(7025):207–10. Comment in: BMJ 1996 Jan

27;312(7025):210-1.

IMMUNOLOGIC MEMORY

IL-12, as an adjuvant, promotes a T helper 1 cell, but does not suppress a T helper 2 cell recall response. Bliss J, et al. **J Immunol** 1996 Feb 1;156(3):887-94

IMMUNOPHENOTYPING

Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839-41

IMMUNOSUPPRESSION

Gene therapy for donor hearts: ex vivo liposome-mediated transfection. Dalesandro J, et al.
J Thorac Cardiovasc Surg 1996 Feb;111(2):416-21; discussion 421-2

Durability of donor-specific and organ-specific heart transplant tolerance induced by intrathymic pretreatment with allogeneic spleen cells. Shen Z, et al.
J Thorac Cardiovasc Surg 1996 Feb;111(2):429-31

A reversible posterior leukoencephalopathy syndrome. Hinchey J, et al. **N Engl J Med** 1996 Feb 22;334(8):494-500

IMMUNOSUPPRESSIVE AGENTS

Double-blind, placebo-controlled study of cyclosporin A as a corticosteroid-sparing agent in corticosteroid-dependent asthma. Lock SH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):509-14

Complete remission in severe aplastic anemia after high-dose cyclophosphamide without bone marrow transplantation. Brodsky RA, et al. **Blood** 1996 Jan 15;87(2):491-4

Rapid response to cyclosporine therapy and sustained remission in large granular lymphocyte leukemia [letter] Gabor EP, et al. **Blood** 1996 Feb 1;87(3):1199-200

Prognostic factors in polyarteritis nodosa and Churg-Strauss syndrome. A prospective study in 342 patients. Guillevin L, et al. **Medicine (Baltimore)** 1996 Jan;75(1):17-28

IMMUNOTHERAPY

Do monoclonal antibodies and anticytokines still have a future in infectious diseases? Cohen J, et al. **Am J Med** 1995 Dec 29;99(6A):45S-52S; discussion 52S-53S (36 ref.)

Immunotherapy in young children [letter] Nicholas SS.
J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):139

IMMUNOTHERAPY, ADOPTIVE

Adoptively transferred CD8+ T lymphocytes provide protection against TMEV-induced demyelinating disease in BALB/c mice. Nicholson SM, et al. **J Immunol** 1996 Feb 1;156(3):1276-83

Anticytomegalovirus T-cell clones [letter] Locatelli F, et al. **N Engl J Med** 1996 Feb 29;334(9):601

IMPLANTS, ARTIFICIAL

Transcatheter closure of the patent ductus arteriosus: comparison between the Rashkind occluder device and the anterograde Gianturco coils technique. Galal O, et al.
Am Heart J 1996 Feb;131(2):368-73

Occlusion of large atrial septal defects with a centering buttoned device: early clinical experience. Sideris EB, et al. **Am Heart J** 1996 Feb;131(2):356-9

Insights into thromboembolism and bleeding. Addonizio VP.
Ann Thorac Surg 1996 Jan;61(1):374-5; discussion 378-9

Implantable LVAD infections: implications for permanent use of the device. McCarthy PM, et al.
Ann Thorac Surg 1996 Jan;61(1):359-65; discussion 372-3

Totally implantable intrathoracic ventricular assist device. Mussivand TV, et al. **Ann Thorac Surg** 1996 Jan;61(1):444-7

Hydrogel intraocular lenses in aphakic eyes. Steinert RF, et al. **Arch Ophthalmol** 1996 Feb;114(2):135-41

Transurethral collagen injections in the therapy of post-radical prostatectomy stress incontinence. Cummings JM, et al. **J Urol** 1996 Mar;155(3):1011-3

A custom-made nasal implant: prefabrication from curing of silicone adhesive. Han K, et al. **Plast Reconstr Surg** 1996 Feb;97(2):436-44

Refining silicone implant correction of pectus excavatum through computed tomography. Johnson PE.
Plast Reconstr Surg 1996 Feb;97(2):445-9

Use of Gore-Tex [letter] Lassus C. **Plast Reconstr Surg** 1996 Feb;97(2):491-2

Simplified procedure for aesthetic improvement of facial contour by maxillary augmentation using a porous hydroxyapatite graft for maxillofacial deformity. Satoh K, et al. **Plast Reconstr Surg** 1996 Feb;97(2):338-44

IMPOTENCE

Prostaglandin E1 versus mixture of prostaglandin E1, papaverine and phentolamine in nonresponders to high papaverine plus phentolamine doses [see comments] Bechara A, et al. **J Urol** 1996 Mar;155(3):913-4. Comment in: J Urol 1996 Mar;155(3):924-5.

Impotence [editorial] Broderick GA. **J Urol** 1996 Feb; 155(2):549-50

Prevalence of hypothalamic-pituitary imaging abnormalities in impotent men with secondary hypogonadism. Citron JT, et al. **J Urol** 1996 Feb;155(2):529-33

Long-term efficacy of a new formulation of prostaglandin E1 as treatment for erectile failure [see comments] Godschalk M, et al. **J Urol** 1996 Mar;155(3):915-7. Comment in: J Urol 1996 Mar;155(3):924-5.

The effect of intracorporeal injection plus genital and audiovisual sexual stimulation versus second injection on penile color Doppler sonography parameters. Montorsi F, et al. **J Urol** 1996 Feb;155(2):536-40

The rationale for prostaglandin E1 in erectile failure: a survey of worldwide experience. Porst H. **J Urol** 1996 Mar; 155(3):802-15 (219 ref.)

Penile electromyography and its smooth muscle content: interpretation of 25 impotent patients. Sattar AA, et al. **J Urol** 1996 Mar;155(3):909-12

Impotence on the rise as a urological subspecialty [editorial; comment] Shabsigh R. **J Urol** 1996 Mar;155(3):924-5. Comment on: J Urol 1996 Mar;155(3):913-4. Comment on: J Urol 1996 Mar;155(3):915-7. Comment on: J Urol 1996 Mar;155(3):918-23.

IMPOTENCE, VASCULOGENIC

Vacuum erection associated impotence and Peyronie's disease. Hakim LS, et al. **J Urol** 1996 Feb;155(2):534-5

Veno-occlusive dysfunction of corpora cavernosa: comparison of diagnostic methods. Lue TF. **J Urol** 1996 Feb;155(2):786-7

IN SITU HYBRIDIZATION, FLUORESCENCE

Genotypic analysis of primary head and neck squamous carcinoma by combined fluorescence in situ hybridization and DNA flow cytometry. el-Naggar AK, et al.
Am J Clin Pathol 1996 Jan;105(1):102-8

Interphase fluorescence in situ hybridization and reverse transcription polymerase chain reaction as a diagnostic aid for synovial sarcoma. Shipley J, et al. **Am J Pathol** 1996 Feb;148(2):559-67

INDIANS, NORTH AMERICAN

Prevalence of cardiovascular disease risk factors in a southwestern Native American tribe. Campos-Outcalt D, et al. **Public Health Rep** 1995 Nov-Dec;110(6):742-8

INDOLES

Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Alon E, et al. **Anesth Analg** 1996 Feb;82(2):338-41

INDOMETHACIN

Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Babyatsky MW, et al. **Gastroenterology** 1996 Feb; 110(2):489-97. Comment in: Gastroenterology 1996 Feb;110(2):632-5.

INDUSTRY

Funding, education, and training in the context of industry-academia relations. Mak TW. **Am J Med** 1995 Dec 29;99(6A):84S-86S

University-industry collaboration. Miller RC Jr.
Am J Med 1995 Dec 29;99(6A):90S-92S

Industry perspective on FDA regulation of medical devices and the practice of medicine. Tandy MK.
Ann Thorac Surg 1996 Jan;61(1):485-6; discussion 493-8

Publishing research supported by the tobacco industry [editorial] Roberts J, et al. **BMJ** 1996 Jan 20; 312(7024):133-4

US journals veto tobacco funded research [news] Rutter T. **BMJ** 1996 Jan 6;312(7022):11

INFANT BEHAVIOR

A longitudinal comparison of irritable and nonirritable infants. Keefe MR, et al. **Nurs Res** 1996 Jan-Feb;45(1):4-9

INFANT EQUIPMENT

Injuries to children related to shopping carts. Smith GA, et al. **Pediatrics** 1996 Feb;97(2):161-5

INFANT, LOW BIRTH WEIGHT

Perinatal care at the threshold of viability [letter] Little GA. **Pediatrics** 1996 Feb;97(2):288

INFANT MORTALITY

Perinatal mortality in twins and singletons matched for gestational age at delivery at > or = 30 weeks. Kilpatrick SJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):66-71

INFANT, NEWBORN

Nortriptyline treatment of breast-feeding women [letter] Wisner KL, et al. **Am J Psychiatry** 1996 Feb;153(2):295

A warning on gestational age at delivery [letter] Kirby RS.
Public Health Rep 1995 Nov-Dec;110(6):649-50

INFANT, NEWBORN, DISEASES

Congenital malaria: not rare and maybe not resistant [letter] Fischer PR. **Clin Pediatr (Phila)** 1995 Nov;34(11):621-2

Do growth-retarded premature infants have different rates of perinatal morbidity and mortality than appropriately grown premature infants? Piper JM, et al.
Obstet Gynecol 1996 Feb;87(2):169-74

INFANT, PREMATURE

Do growth-retarded premature infants have different rates of perinatal morbidity and mortality than appropriately grown premature infants? Piper JM, et al.
Obstet Gynecol 1996 Feb;87(2):169-74

INFANT, PREMATURE, DISEASES

Pyloric stenosis in premature infants. Janik JS, et al.
Arch Pediatr Adolesc Med 1996 Feb;150(2):223-4

INFANT, VERY LOW BIRTH WEIGHT

Influence of acid-base status at birth and Apgar scores on survival in 500-1000-g infants. Gaudier FL, et al.
Obstet Gynecol 1996 Feb;87(2):175-80

INFARCTION

Spinal cord infarction after surgery in a patient in the hyperlordotic position. Amoiridis G, et al.
Anesthesiology 1996 Jan;84(1):228-30

Intestinal fatty acid-binding protein is a useful diagnostic marker for mesenteric infarction in humans. Kanda T, et al. **Gastroenterology** 1996 Feb;110(2):339-43

INFECTION

Emerging and reemerging infections [editorial] Dismukes WE. **Am J Med** 1996 Jan;100(1):12-4

Infections during extended circulatory support: University of Alabama at Birmingham experience 1989 to 1994. Holman WL, et al. **Ann Thorac Surg** 1996 Jan;61(1):366-71; discussion 372-3

Implantable LVAD infections: implications for permanent use of the device. McCarthy PM, et al.
Ann Thorac Surg 1996 Jan;61(1):359-65; discussion 372-3

Pneumonectomy for chronic infection: fraught with danger? [letter] Munro DD, et al. **Ann Thorac Surg** 1996 Jan; 61(1):280

INFECTION CONTROL

Infection control precautions and anesthesia [letter] Arron BL. **Anesth Analg** 1996 Feb;82(2):427-8

Intravenous site care practices in critical care: a national survey. Roach H, et al. **Heart Lung** 1995 Sep-Oct; 24(5):420-4

INFERTILITY, FEMALE

Infertility and the NHS [editorial] Evans D. **BMJ** 1995 Dec 16;311(7020):1586-7

INFERTILITY, MALE

Minimally invasive surgery for male subfertility [editorial] Khalifa Y, et al. **BMJ** 1996 Jan 6;312(7022):5-6

INFLAMMATION

Intercellular adhesion molecule-3 on endothelial cells. Expression in tumors but not in inflammatory responses. Patey N, et al. **Am J Pathol** 1996 Feb;148(2):465-72

Rat MHC-linked peptide transporter alleles strongly influence peptide binding by HLA-B27 but not B27-associated inflammatory disease. Simmons WA, et al. **J Immunol** 1996 Feb 15;156(4):1661-7

TNF/IL-1-inducible protein TSG-6 potentiates plasmin inhibition by inter-alpha-inhibitor and exerts a strong anti-inflammatory effect in vivo. Wisniewski HG, et al. **J Immunol** 1996 Feb 15;156(4):1609-15

Inflammation in human immunodeficiency virus type 1 infection as a cause of decreased plasma retinol [letter] Rosales FJ, et al. **J Infect Dis** 1996 Feb;173(2):507-9

INFLAMMATION MEDIATORS

Permeability of human isolated airways increases after hydrogen peroxide and poly-L-arginine. Hulsmann AR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):841-6

Efficacy of ultrafiltration in removing inflammatory mediators during pediatric cardiac operations. Wang MJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):651-6

Bronchoalveolar oxyradical inflammatory elements herald bronchopulmonary dysplasia. Contreras M, et al.
Crit Care Med 1996 Jan;24(1):29-37

INFLAMMATORY BOWEL DISEASES

Enhanced expression of matrilysin, collagenase, and stromelysin-1 in gastrointestinal ulcers. Saarialho-Kere UK, et al. **Am J Pathol** 1996 Feb;148(2):519-26
Increased expression of keratinocyte growth factor messenger RNA associated with inflammatory bowel disease. Finch PW, et al. **Gastroenterology** 1996 Feb; 110(2):441-51
Effect of c-kit ligand, stem cell factor, on mediator release by human intestinal mast cells isolated from patients with inflammatory bowel disease and controls. Bischoff SC, et al. **Gut** 1996 Jan;38(1):104-14
Urinary excretion of TNF receptors [letter] Gardiner KR, et al. **Gut** 1996 Jan;38(1):153-4
Labelled leucocyte scintigraphy in inflammatory bowel disease: clinical applications. Giaffer MH. **Gut** 1996 Jan; 38(1):1-5
Interleukin 8: cells of origin in inflammatory bowel disease. Grimm MC, et al. **Gut** 1996 Jan;38(1):90-8
Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327

INFLUENZA

Russia fights flu outbreak [news] Jameson S. **BMJ** 1996 Jan 6;312(7022):12
Comparison of US inactivated split-virus and Russian live attenuated, cold-adapted trivalent influenza vaccines in Russian schoolchildren. Khan AS, et al. **J Infect Dis** 1996 Feb;173(2):453-6
From the Centers for Disease Control and Prevention. Update: influenza activity--1995-96 season. **JAMA** 1995 Dec 27;274(24):1905
From the Centers for Disease Control and Prevention. Update: influenza activity--United States, 1995-96 season. **JAMA** 1996 Feb 7;275(5):354-6

INFLUENZA VACCINE

Induction of mucosal antibodies by live attenuated and inactivated influenza virus vaccines in the chronically ill elderly. Gorse GJ, et al. **J Infect Dis** 1996 Feb; 173(2):285-90
Comparison of US inactivated split-virus and Russian live attenuated, cold-adapted trivalent influenza vaccines in Russian schoolchildren. Khan AS, et al. **J Infect Dis** 1996 Feb;173(2):453-6

INFORMATION CENTERS

The Cochrane Collaboration. Preparing, maintaining, and disseminating systematic reviews of the effects of health care [see comments] Bero L, et al. **JAMA** 1995 Dec 27; 274(24):1935-8. Comment in: **JAMA** 1995 Dec 27;274(24):1962-4.

INFORMATION SERVICES

The Cochrane Collaboration. Preparing, maintaining, and disseminating systematic reviews of the effects of health care [see comments] Bero L, et al. **JAMA** 1995 Dec 27; 274(24):1935-8. Comment in: **JAMA** 1995 Dec 27;274(24):1962-4.
Radio is surprising key to reaching underserved [news] **Public Health Rep** 1995 Nov-Dec;110(6):654-5

INFORMATION SYSTEMS

Analysis and comparison of operator-specific outcomes in interventional cardiology. From a multicenter database of 4860 quality-controlled procedures. Ellis SG, et al. **Circulation** 1996 Feb 1;93(3):431-9

INFORMED CONSENT

Ethics committees. Communities' confidentiality should be maintained and community consent sought [letter] Enquselassie F, et al. **BMJ** 1996 Jan 6;312(7022):54-5
How to get patients consent to enter clinical trials. Participants should be given feedback about the trial [letter] Marshall S. **BMJ** 1996 Jan 20;312(7024):186
How to get patients consent to enter clinical trials. Information and consent forms should use short words and sentences [letter] Pfeffer N. **BMJ** 1996 Jan 20;312(7024):186
How to get patients' consent to enter clinical trials. Reports of trials should state proportion of people who refuse to participate [letter] Riordan F, et al. **BMJ** 1996 Jan 20; 312(7024):185-6
Informed consent and blood transfusions. Robb N. **Can Med Assoc J** 1996 Feb 1;154(3):396-7
FDA gets feedback on informed consent waiver [news] Marwick C. **JAMA** 1996 Feb 7;275(5):347

INFUSIONS, INTRAVENOUS

Intravenous site care practices in critical care: a national survey. Roach H, et al. **Heart Lung** 1995 Sep-Oct; 24(5):420-4

INSECT VECTORS

Understanding productivity, a key to Aedes aegypti surveillance. Tun-Lin W, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):595-601

INSECTICIDES

Topical application of ivermectin for human ectoparasites. Youssef MY, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):652-3
Topical treatments for head lice. Review's weaknesses may undermine its conclusions [letter] Dixon R, et al. **BMJ** 1996 Jan 13;312(7023):123; discussion 123
Topical treatments for head lice. Several questions remain [letter] Laekeman GM. **BMJ** 1996 Jan 13;312(7023):123

INSOMNIA

Melatonin replacement corrects sleep disturbances in a child with pineal tumor. Etzioni A, et al. **Neurology** 1996 Jan; 46(1):261-3

INSTITUTIONALIZATION

Febrile urinary infection in the institutionalized elderly. Orr PH, et al. **Am J Med** 1996 Jan;100(1):71-7

INSULIN

Differential effects of saturated and monounsaturated fat on blood glucose and insulin responses in subjects with non-insulin-dependent diabetes mellitus. Rasmussen O, et al. **Am J Clin Nutr** 1996 Feb;63(2):249-53
Efficacy of insulin and sulfonylurea combination therapy in type II diabetes. A meta-analysis of the randomized placebo-controlled trials. Johnson JL, et al. **Arch Intern Med** 1996 Feb 12;156(3):259-64
The effect of insulin dose on the measurement of insulin sensitivity by the minimal model technique. Evidence for saturable insulin transport in humans. Prigeon RL, et al. **J Clin Invest** 1996 Jan 15;97(2):501-7

INSULIN-LIKE GROWTH FACTOR I

Insulin-like growth factor-1 is a potent neuronal rescue agent after hypoxic-ischemic injury in fetal lambs. Johnston BM, et al. **J Clin Invest** 1996 Jan 15;97(2):300-8
Regulation of rat hepatic low density lipoprotein receptors. In vivo stimulation by growth hormone is not mediated by insulin-like growth factor I. Rudling M, et al. **J Clin Invest** 1996 Jan 15;97(2):292-9

INSULIN-LIKE GROWTH FACTOR II

Hepatitis C virus replication is associated with expression of transforming growth factor-alpha and insulin-like growth factor-II in cirrhotic livers. Tanaka S, et al. **Dig Dis Sci** 1996 Jan;41(1):208-15

INSULIN-LIKE GROWTH-FACTOR BINDING PROTEIN 1

Immunohistochemical localization of insulin-like growth factor binding proteins 2 and 3 in prostate tissue: clinical correlations [see comments] Thrasher JB, et al. **J Urol** 1996 Mar;155(3):999-1003. Comment in: **J Urol** 1996 Mar;155(3):1004.

INSULIN-LIKE GROWTH FACTOR-BINDING PROTEIN 2

Immunohistochemical localization of insulin-like growth factor binding proteins 2 and 3 in prostate tissue: clinical correlations [see comments] Thrasher JB, et al. **J Urol** 1996 Mar;155(3):999-1003. Comment in: **J Urol** 1996 Mar;155(3):1004.

INSURANCE CARRIERS

The great debate. Resolved, PSOs are going to be regulated. The question is, will they get what they want? Hudson T. **Hosp Health Netw** 1996 Jan 20;70(2):26-9

INSURANCE, DISABILITY

Eat, drink and file for disability [news] **Hosp Health Netw** 1996 Jan 20;70(2):19

INSURANCE, HEALTH, REIMBURSEMENT

Payment for routine postoperative patient-controlled analgesia [letter] Waun JE. **Anesthesiology** 1996 Jan; 84(1):237-8

INSURANCE, PHARMACEUTICAL SERVICES

Who's paying for prescriptions? [news] **Hosp Health Netw** 1996 Jan 20;70(2):21

INTEGRINS

Roles of platelet/endothelial cell adhesion molecule-1 (PECAM-1, CD31) in natural killer cell transendothelial migration and beta 2 integrin activation. Berman ME, et al. **J Immunol** 1996 Feb 15;156(4):1515-24
Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. Mobley JL, et al. **J Immunol** 1996 Feb 1;156(3):948-56

INTENSIVE CARE UNITS

Simplified Therapeutic Intervention Scoring System: the TISS-28 items--results from a multicenter study. Miranda DR, et al. **Crit Care Med** 1996 Jan;24(1):64-73
Factors affecting the performance of the models in the Mortality Probability Model II system and strategies of customization: a simulation study. Zhu BP, et al. **Crit Care Med** 1996 Jan;24(1):57-63
Death and dollars: the cost of dying in the surgical intensive care unit. Bamberger PK, et al. **J Trauma** 1996 Jan; 40(1):39-41
Nosocomial infections in intensive care units [letter] Langer M, et al. **JAMA** 1996 Feb 7;275(5):362
Renal failure in the intensive-care unit: an old tale gets better [editorial] Conlon PJ, et al. **Mayo Clin Proc** 1996 Feb; 71(2):205-7

INTENSIVE CARE UNITS, NEONATAL

Reduction of noise levels in intensive care units for infants: evaluation of an intervention program. Elander G, et al. **Heart Lung** 1995 Sep-Oct;24(5):376-9

INTENSIVE CARE UNITS, PEDIATRIC

Impact of specialized paediatric retrieval teams. Criteria indicating physiological morbidity were too non-specific [letter] Kelleher A, et al. **BMJ** 1996 Jan 13; 312(7023):119-20
Impact of specialised paediatric retrieval teams. A regionally based retrieval service is warranted [letter] Mok Q, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121
Impact of specialised paediatric retrieval teams. Comparison of teams is difficult [letter] Morrison A, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121
Impact of specialised paediatric retrieval teams. Intensive care provided by local hospitals should be improved [letter] Raffles A. **BMJ** 1996 Jan 13;312(7023):120; discussion 121
Impact of specialised paediatric retrieval teams. Children are still transferred by non-specialist teams [letter] Sharples A, et al. **BMJ** 1996 Jan 13;312(7023):120-1
Frequency of variable measurement in 16 pediatric intensive care units: influence on accuracy and potential for bias in severity of illness assessment. Pollack MM, et al. **Crit Care Med** 1996 Jan;24(1):74-7
Prediction of three outcome states from pediatric intensive care. Ruttimann UE, et al. **Crit Care Med** 1996 Jan; 24(1):78-85

INTERCELLULAR ADHESION MOLECULE-1

HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. **J Immunol** 1996 Feb 1;156(3):1307-14

INTERFERON ALFA-2B

High-dose interferon-alpha 2b for re-treatment of nonresponders or relapsing patients with chronic hepatitis C. A controlled randomized trial. Bonkovsky HL, et al. **Dig Dis Sci** 1996 Jan;41(1):149-54
Recombinant interferon-alpha selectively inhibits the production of interleukin-5 by human CD4+ T cells. Schandené L, et al. **J Clin Invest** 1996 Jan 15;97(2):309-15
Phase II study of interferon-gamma versus interleukin-2 and interferon-alpha 2b in metastatic renal cell carcinoma. Lümmen G, et al. **J Urol** 1996 Feb;155(2):455-8

INTERFERON-ALPHA

Evaluation of quantitative assay for antibody to hepatitis C virus core in patients treated with interferon. Yoshimura E, et al. **Dig Dis Sci** 1996 Jan;41(1):155-60
Roles of IFN-gamma and IFN-alpha in IL-12-induced T helper cell-1 development. Wenner CA, et al. **J Immunol** 1996 Feb 15;156(4):1442-7

INTERFERON-BETA

Management of patients receiving interferon beta-1b for multiple sclerosis: report of a consensus conference. Lublin FD, et al. **Neurology** 1996 Jan;46(1):12-8 (18 ref.)

INTERFERON-GAMMA, RECOMBINANT

Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Polgár K, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):282-7

INTERFERON TYPE II

Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Waldburger KE, et al. **Am J Pathol** 1996 Feb;148(2):375-82

5-Aminosalicylic acid inhibits the impaired epithelial barrier function induced by gamma interferon. Di Paolo MC, et al. **Gut** 1996 Jan;38(1):115-9

Prostaglandin E2 control of T cell cytokine production is functionally related to the reduced lymphocyte proliferation in atopic dermatitis. Chan S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):85-94

IL-12 is essential for resistance against Yersinia enterocolitica by triggering IFN-gamma production in NK cells and CD4+ T cells. Bohn E, et al. **J Immunol** 1996 Feb 15; 156(4):1458-68

IL-7 differentially modulates the expression of IFN-gamma and IL-4 in activated human T lymphocytes by transcriptional and post-transcriptional mechanisms. Borger P, et al. **J Immunol** 1996 Feb 15;156(4):1333-8

An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. Orange JS, et al. **J Immunol** 1996 Feb 1; 156(3):1138-42

Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. Stewart RJ, et al. **J Immunol** 1996 Feb 1;156(3):1221-8

Roles of IFN-gamma and IFN-alpha in IL-12-induced T helper cell-1 development. Wenner CA, et al. **J Immunol** 1996 Feb 15;156(4):1442-7

Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. Zipris D, et al. **J Immunol** 1996 Feb 1;156(3):1315-21

Phase II study of interferon-gamma versus interleukin-2 and interferon-alpha 2b in metastatic renal cell carcinoma. Lümmen G, et al. **J Urol** 1996 Feb;155(2):455-8

Nitric oxide produced by cytokine-activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Thomae KR, et al. **Surgery** 1996 Jan; 119(1):61-6

INTERFERONS

Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. Routes JM, et al. **J Immunol** 1996 Feb 1;156(3):1055-61

INTERINSTITUTIONAL RELATIONS

Vision and reality of industry-academia interaction in Canada. Friesen H. **Am J Med** 1995 Dec 29;99(6A):80S-81S

Funding, education, and training in the context of industry-academia relations. Mak TW. **Am J Med** 1995 Dec 29;99(6A):84S-86S

University-industry collaboration. Miller RC Jr. **Am J Med** 1995 Dec 29;99(6A):90S-92S

The future for partnerships between universities and industry. Richmond MH. **Am J Med** 1995 Dec 29;99(6A):81S-83S

Promoting synergism in an era of change. Wittes RE. **Am J Med** 1995 Dec 29;99(6A):87S-90S

INTERLEUKIN-1

Increased release of interleukin-1 beta, interleukin-6, and tumor necrosis factor-alpha by bronchoalveolar cells lavaged from involved sites in pulmonary tuberculosis. Law K, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):799-804

CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Mielcarek M, et al. **Blood** 1996 Jan 15;87(2):574-80

Interleukin 1 beta down-regulates collagen and augments collagenase expression in human intestinal smooth muscle cells. Graham MF, et al. **Gastroenterology** 1996 Feb; 110(2):344-50

A20 zinc finger protein inhibits TNF and IL-1 signaling. Jäättelä M, et al. **J Immunol** 1996 Feb 1;156(3):1166-73

Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. Pue CA, et al. **J Immunol** 1996 Feb 15; 156(4):1594-600

INTERLEUKIN-2

Recombinant interleukin-2 infusions and serum IgG subclass levels [letter] Aucouturier P, et al. **Blood** 1996 Jan 15; 87(2):841-3

Interleukin-13 inhibits interleukin-2-induced proliferation and protects chronic lymphocytic leukemia B cells from in vitro apoptosis. Chaouchi N, et al. **Blood** 1996 Feb 1; 87(3):1022-9

Decreased interleukin-2 production in murine acute pancreatitis: potential for immunomodulation [see comments] Curley P, et al. **Gastroenterology** 1996 Feb; 110(2):583-8. Comment in: Gastroenterology 1996 Feb;110(2):639-42.

MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. Whitehurst CE, et al. **J Immunol** 1996 Feb 1; 156(3):1020-9

Phase II study of interferon-gamma versus interleukin-2 and interferon-alpha 2b in metastatic renal cell carcinoma. Lümmen G, et al. **J Urol** 1996 Feb;155(2):455-8

INTERLEUKIN-3

Effect of c-kit ligand, stem cell factor, on mediator release by human intestinal mast cells isolated from patients with inflammatory bowel disease and controls. Bischoff SC, et al. **Gut** 1996 Jan;38(1):104-14

T cell-derived IL-3 induces the production of IL-4 by non-B, non-T cells to amplify the Th2-cytokine response to a non-parasite antigen in Schistosoma mansoni-infected mice. Kullberg MC, et al. **J Immunol** 1996 Feb 15; 156(4):1482-9

INTERLEUKIN-4

Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Borger P, et al. **Blood** 1996 Jan 15;87(2):691-8

Prostaglandin E2 control of T cell cytokine production is functionally related to the reduced lymphocyte proliferation in atopic dermatitis. Chan S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):85-94

IL-7 differentially modulates the expression of IFN-gamma and IL-4 in activated human T lymphocytes by transcriptional and post-transcriptional mechanisms. Borger P, et al. **J Immunol** 1996 Feb 15;156(4):1333-8

T cell-derived IL-3 induces the production of IL-4 by non-B, non-T cells to amplify the Th2-cytokine response to a non-parasite antigen in Schistosoma mansoni-infected mice. Kullberg MC, et al. **J Immunol** 1996 Feb 15; 156(4):1482-9

INTERLEUKIN-5

Recombinant interferon-alpha selectively inhibits the production of interleukin-5 by human CD4+ T cells. Schandené L, et al. **J Clin Invest** 1996 Jan 15;97(2):309-15

Delineation of IL-5 domains predicted to engage the IL-5 receptor complex. Dickason RR, et al. **J Immunol** 1996 Feb 1;156(3):1030-7

INTERLEUKIN-6

Increased release of interleukin-1 beta, interleukin-6, and tumor necrosis factor-alpha by bronchoalveolar cells lavaged from involved sites in pulmonary tuberculosis. Law K, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):799-804

Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104-12

CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Mielcarek M, et al. **Blood** 1996 Jan 15;87(2):574-80

Rhinovirus stimulation of interleukin-6 in vivo and in vitro. Evidence for nuclear factor kappa B-dependent transcriptional activation. Zhu Z, et al. **J Clin Invest** 1996 Jan 15;97(2):421-30

Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] Haraoka M, et al. **J Urol** 1996 Feb;155(2):678-80. Comment in: J Urol 1996 Feb;155(2):683-4.

INTERLEUKIN-7

IL-7 differentially modulates the expression of IFN-gamma and IL-4 in activated human T lymphocytes by transcriptional and post-transcriptional mechanisms. Borger P, et al. **J Immunol** 1996 Feb 15;156(4):1333-8

INTERLEUKIN-8

Differences in interleukin-8 and tumor necrosis factor-alpha in induced sputum from patients with chronic obstructive pulmonary disease or asthma. Keatings VM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):530-4

Rapid mobilization of hematopoietic progenitor cells in rhesus monkeys by a single intravenous injection of interleukin-8. Laterveer L, et al. **Blood** 1996 Jan 15; 87(2):781-8

Interleukin 8: cells of origin in inflammatory bowel disease. Grimm MC, et al. **Gut** 1996 Jan;38(1):90-8

Chemokines in seasonal allergic rhinitis. Kuna P, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):104-12

Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] Haraoka M, et al. **J Urol** 1996 Feb;155(2):678-80. Comment in: J Urol 1996 Feb;155(2):683-4.

INTERLEUKIN-10

Pharmacokinetics and immunomodulatory properties of intravenously administered recombinant human interleukin-10 in healthy volunteers. Huhn RD, et al. **Blood** 1996 Jan 15;87(2):699-705

Macrophages have cell surface IL-10 that regulates macrophage bactericidal activity. Fleming SD, et al. **J Immunol** 1996 Feb 1;156(3):1143-50

Evidence against a role for interleukin-10 in the regulation of growth of Mycobacterium avium in human monocytes. Shiratsuchi H, et al. **J Infect Dis** 1996 Feb;173(2):410-7

Corticosteroids increase blood interleukin-10 levels during cardiopulmonary bypass in men. Tabardel Y, et al. **Surgery** 1996 Jan;119(1):76-80

INTERLEUKIN-12

Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Waldburger KE, et al. **Am J Pathol** 1996 Feb;148(2):375-82

Interleukin-12 inhibits antigen-induced airway hyperresponsiveness in mice. Kips JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):535-9

IL-12 expression in AIDS-related lymphoma B cell lines. Benjamin D, et al. **J Immunol** 1996 Feb 15;156(4):1626-37

IL-12, as an adjuvant, promotes a T helper 1 cell, but does not suppress a T helper 2 cell recall response. Bliss J, et al. **J Immunol** 1996 Feb 1;156(3):887-94

IL-12 is essential for resistance against Yersinia enterocolitica by triggering IFN-gamma production in NK cells and CD4+ T cells. Bohn E, et al. **J Immunol** 1996 Feb 15; 156(4):1458-68

Endogenous IL-12 is necessary for rejection of P815 tumor variants in vivo. Fallarino F, et al. **J Immunol** 1996 Feb 1;156(3):1095-100

Herpes simplex virus type 1-mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. Kanangat S, et al. **J Immunol** 1996 Feb 1;156(3):1110-6

IL-12 synthesis by human Langerhans cells. Kang K, et al. **J Immunol** 1996 Feb 15;156(4):1402-7

An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. Orange JS, et al. **J Immunol** 1996 Feb 1; 156(3):1138-42

Regulation of murine macrophage IL-12 production. Activation of macrophages in vivo, restimulation in vitro, and modulation by other cytokines. Skeen MJ, et al. **J Immunol** 1996 Feb 1;156(3):1196-206

Regulation of bioactive IL-12 production in lipopolysaccharide-stimulated human monocytes is determined by the expression of the p35 subunit. Snidjers A, et al. **J Immunol** 1996 Feb 1;156(3):1207-12

Roles of IFN-gamma and IFN-alpha in IL-12-induced T helper cell-1 development. Wenner CA, et al. **J Immunol** 1996 Feb 15;156(4):1442-7

Molecular cloning and characterization of murine IL-12 genes. Yoshimoto T, et al. **J Immunol** 1996 Feb 1; 156(3):1082-8

Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. Zipris D, et al. **J Immunol** 1996 Feb 1;156(3):1315-21

INTERLEUKIN-13

Interleukin-13 inhibits interleukin-2-induced proliferation and protects chronic lymphocytic leukemia B cells from in vitro apoptosis. Chaouchi N, et al. **Blood** 1996 Feb 1; 87(3):1022-9

INTERLEUKINS

Interaction of IL-15 with the shared IL-2 receptor beta and gamma c subunits. The IL-15/beta/gamma c receptor-ligand complex is less stable than the IL-2/beta/gamma c receptor-ligand complex. de Jong JL, et al. **J Immunol** 1996 Feb 15;156(4):1339-48

INTERMITTENT POSITIVE-PRESSURE VENTILATION

Effects of ventilation on hemodynamics and myocardial blood flow during active compression-decompression resuscitation in pigs. Prengel AW, et al. **Anesthesiology**

1996 Jan;84(1):135–42

INTERNAL MAMMARY-CORONARY ARTERY ANASTOMOSIS

Unstable coronary ischemic syndromes caused by coronary-subclavian steal. Rabah MM, et al. **Am Heart J** 1996 Feb;131(2):374–8
Minimally invasive coronary artery bypass grafting. Acuff TE, et al. **Ann Thorac Surg** 1996 Jan;61(1):135–7
Midterm angiographic study of five recycled mammary arteries during four coronary redos. Antona C, et al. **Ann Thorac Surg** 1996 Feb;61(2):702–5

INTERNAL MEDICINE

The future role of subspecialists in departments of internal medicine [editorial] **Am J Med** 1996 Jan;100(1):1–7

INTERNATIONAL COOPERATION

Medical researchers in the Slovak Republic seek cooperation with Canadians [letter] Simko F, et al. **Can Med Assoc J** 1996 Feb 1;154(3):301–2
Foreign aid and tuberculosis control policy in the Federated States of Micronesia [letter] Lambert ML. **Lancet** 1996 Feb 3;347(8997):334–5

INTERNSHIP AND RESIDENCY

Moonlighting revisited [letter] Wilson LA, et al. **Ann Emerg Med** 1996 Jan;27(1):102
In celebration of STSA training programs, 1995: University of Texas Health Science Center, San Antonio, Texas. Trinkle JK. **Ann Thorac Surg** 1996 Feb;61(2):511–2
Do actions reported by physicians in training conflict with consensus guidelines on ethics? Green MJ, et al. **Arch Intern Med** 1996 Feb 12;156(3):298–304
The pediatrician, sports medicine, and managed care [editorial; comment] Dyment PG. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):133. Comment on: Arch Pediatr Adolesc Med 1996 Feb;150(2):211–5.
Sports medicine training during pediatric residency [see comments] Stirling JM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):211–5. Comment in: Arch Pediatr Adolesc Med 1996 Feb;150(2):133.
Physicians. Homegrown medical talent. Turner S. **Hosp Health Netw** 1996 Jan 20;70(2):45–6
Teaching residents about managed care. Tinsley JA. **Mayo Clin Proc** 1996 Feb;71(2):201–4
Evaluation of clinical competence: the gap between expectation and performance. Joorabchi B, et al. **Pediatrics** 1996 Feb;97(2):179–84

INTERPROFESSIONAL RELATIONS

It's a war out there! Understanding 'tribal' affiliations in the workplace [interview by Deborah Shattuck] Neuhauser PC. **J Am Diet Assoc** 1996 Feb;96(2):117–8

INTESTINAL ABSORPTION

The influence of different protein sources on phytate inhibition of nonheme-iron absorption in humans. Reddy MB, et al. **Am J Clin Nutr** 1996 Feb;63(2):203–7
Intestinal absorption of bile acids in the rabbit: different transport rates in jejunum and ileum. Aldini R, et al. **Gastroenterology** 1996 Feb;110(2):459–68
Relation between fat malabsorption and transit abnormalities in human carcinoid diarrhea. Saslow SB, et al. **Gastroenterology** 1996 Feb;110(2):405–10
Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Zhang Y, et al. **Gastroenterology** 1996 Feb; 110(2):478–88

INTESTINAL DISEASES

What's new in colon and rectal surgery. Abel ME. **J Am Coll Surg** 1996 Feb;182(2):89–92 (21 ref.)
A longitudinal comparison of irritable and nonirritable infants. Keefe MR, et al. **Nurs Res** 1996 Jan–Feb;45(1):4–9

INTESTINAL DISEASES, PARASITIC

Molecular phylogenetic analysis of Cyclospora, the human intestinal pathogen, suggests that it is closely related to Eimeria species. Relman DA, et al. **J Infect Dis** 1996 Feb; 173(2):440–5

INTESTINAL FISTULA

Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. Aboujaoude M, et al. **J Trauma** 1996 Jan; 40(1):123–5

INTESTINAL MUCOSA

Early enteral formula administration [letter] McMillen MA. **Crit Care Med** 1996 Jan;24(1):173–4; discussion 174–5
X-ray microanalysis of cell elements in normal and cystic fibrosis jejunum: evidence for chloride secretion in villi. O'Loughlin EV, et al. **Gastroenterology** 1996 Feb; 110(2):411–8
Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11–4
Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. De Maria R, et al. **J Clin Invest** 1996 Jan 15;97(2):316–22
Class II MHC antigen (Ia)-bearing dendritic cells in the epithelium of the rat intestine. Maric I, et al. **J Immunol** 1996 Feb 15;156(4):1408–14

INTESTINAL OBSTRUCTION

Detection of intestinal ischemia in patients with acute small-bowel obstruction due to adhesions or hernia: efficacy of CT. Frager D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):67–71
Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327

INTESTINAL SECRETIONS

Omeprazole promotes proximal duodenal mucosal bicarbonate secretion in humans. Mertz-Nielsen A, et al. **Gut** 1996 Jan;38(1):6–10

INTESTINE, SMALL

Detection of intestinal ischemia in patients with acute small-bowel obstruction due to adhesions or hernia: efficacy of CT. Frager D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):67–71
Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83–7
Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Mynott TL, et al. **Gut** 1996 Jan;38(1):28–32
Kinetics of neurotensin gene expression in the developing gut. Evers BM, et al. **Surgery** 1996 Feb;119(2):186–90

INTESTINES

Intestinal fatty acid-binding protein is a useful diagnostic marker for mesenteric infarction in humans. Kanda T, et al. **Gastroenterology** 1996 Feb;110(2):339–43
Hepatic hypoperfusion after intestinal reperfusion. Turnage RH, et al. **Surgery** 1996 Feb;119(2):151–60

INTRA-AORTIC BALLOON PUMPING

Myocardial salvage by the use of reperfusion and intraaortic balloon pump: experimental study. Nanas JN, et al. **Ann Thorac Surg** 1996 Feb;61(2):629–34

INTRACELLULAR FLUID

Medullary thymic epithelial cells induce tolerance to intracellular proteins. Oukka M, et al. **J Immunol** 1996 Feb 1;156(3):968–75

INTRACELLULAR MEMBRANES

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618–29

INTRACRANIAL PRESSURE

Elevated intracranial venous pressure as a universal mechanism in pseudotumor cerebri of varying etiologies. Karahalios DG, et al. **Neurology** 1996 Jan;46(1):198–202
Morbidity associated with increased intracranial pressure in Apert and Pfeiffer syndromes: the need for long-term evaluation. Gosain AK, et al. **Plast Reconstr Surg** 1996 Feb;97(2):292–301

INTRAOPERATIVE COMPLICATIONS

Acute right ventricular failure during aortic valvular operation due to mechanical problem in the right coronary artery. Salerno TA, et al. **Ann Thorac Surg** 1996 Feb; 61(2):706–7
Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014–7
Is radiographic evaluation of the chest necessary following flank surgery? Poore RE, et al. **J Urol** 1996 Mar; 155(3):849–51
Nearly fatal injury of iliac artery after inaccurate incision of ureterointestinal stricture in orthotopic neobladder. Roth S, et al. **J Urol** 1996 Feb;155(2):640–1
Iatrogenic ureteral injuries: a 20-year experience in treating 165 injuries. Selzman AA, et al. **J Urol** 1996 Mar; 155(3):878–81
Diagnosis and management of serious urinary complications after major operative laparoscopy. Saidi MH, et al. **Obstet Gynecol** 1996 Feb;87(2):272–6

INTRAOPERATIVE MONITORING

Intraoperative assessment of functioning mitral valve. Miyairi T, et al. **Ann Thorac Surg** 1996 Feb;61(2):743–5

INTUBATION

Importance of fungus colonization in failure of silicone rubber percutaneous gastrostomy tubes (PEGs). Iber FL, et al. **Dig Dis Sci** 1996 Jan;41(1):226–31

INTUBATION, GASTROINTESTINAL

Transesophageal atrial pacing in patients with nasal- or oral-gastric tubes [letter] Roth JV. **Anesth Analg** 1996 Feb; 82(2):429
Nasogastric decompression following laparotomy. Soybel DI. **Gastroenterology** 1996 Feb;110(2):645–6

INTUBATION, INTRATRACHEAL

Inadvertent extubation in infants fails to trigger the low pressure alarm of the Ohmeda Model 7000 anesthesia ventilator [letter] Azzam FJ. **Anesth Analg** 1996 Feb; 82(2):436–7
Relationship between end-tidal and arterial carbon dioxide with laryngeal mask airways and endotracheal tubes in children. Chhibber AK, et al. **Anesth Analg** 1996 Feb; 82(2):247–50
Direct laryngoscopy with the aid of a fiberoptic bronchoscope for tracheal intubation [letter] Haas JE, et al. **Anesth Analg** 1996 Feb;82(2):438
Continuous hypopharyngeal pH measurements in spontaneously breathing anesthetized outpatients: laryngeal mask airway versus tracheal intubation. Joshi GP, et al. **Anesth Analg** 1996 Feb;82(2):254–7
Reflux of gastric acid and tracheal stenosis [letter] on Sun K. **Anesth Analg** 1996 Feb;82(2):435
Displacement of the endotracheal tube caused by change of head position in pediatric anesthesia: evaluation by fiberoptic bronchoscopy. Sugiyama K, et al. **Anesth Analg** 1996 Feb;82(2):251–3
Unexpected difficult tracheal reintubation after thyroglossal duct surgery: functional imbalance aggravated by the presence of a hematoma. Van Boven MJ, et al. **Anesth Analg** 1996 Feb;82(2):423–5
Placement of an endotracheal device via the laryngeal mask airway in a patient with tracheal stenosis [letter] Catalá JC, et al. **Anesthesiology** 1996 Jan;84(1):239–40
New ultrathin-walled endotracheal tube with a novel laryngeal seal design. Long-term evaluation in sheep. Reali-Forster C, et al. **Anesthesiology** 1996 Jan; 84(1):162–72; discussion 27A
Confirmation of blind endotracheal tube placement [letter] Maleck WH. **Ann Emerg Med** 1996 Jan;27(1):100
Confirmation of blind endotracheal tube placement [letter] Palmer RB. **Ann Emerg Med** 1996 Jan;27(1):100–1

IODINE RADIOISOTOPES

The role of 131 iodine-metaiodobenzylguanidine scanning in the correlative imaging of patients with neuroblastoma. Andrich MP, et al. **Pediatrics** 1996 Feb;97(2):246–50

IODIZED OIL

Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Ryder SD, et al. **Gut** 1996 Jan;38(1):125–8

IODOBENZENES

The role of 131 iodine-metaiodobenzylguanidine scanning in the correlative imaging of patients with neuroblastoma. Andrich MP, et al. **Pediatrics** 1996 Feb;97(2):246–50

ION CHANNEL GATING

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682–90
Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648–56
Mouse microglial cells express a plasma membrane pore gated by extracellular ATP. Ferrari D, et al. **J Immunol** 1996 Feb 15;156(4):1531–9

IONTOPHORESIS

Silver iontophoretic catheter: a prototype of a long-term antiinfective vascular access device. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):495–8

IRIS

Early retinal vessel development and iris vessel dilatation as factors in retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity (CRYO-ROP) Cooperative Group. Kivlin JD, et al. **Arch Ophthalmol** 1996 Feb; 114(2):150–4

IRON

MR contrast material for vascular enhancement: value of superparamagnetic iron oxide. Mayo-Smith WW, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):73-7

The influence of different protein sources on phytate inhibition of nonheme-iron absorption in humans. Reddy MB, et al. **Am J Clin Nutr** 1996 Feb;63(2):203-7

The hematologic and plasma iron responses to severe fetal hemorrhage in the ovine fetus. Shields LE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):55-61

Tissue potassium, selenium, and iron levels associated with gastric cancer progression. Wu CW, et al. **Dig Dis Sci** 1996 Jan;41(1):119-25

IRRIGATION

Douching and sexually transmitted diseases in pregnant women in Surabaya, Indonesia. Joesoef MR, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):115-9

IRRITABLE MOOD

A longitudinal comparison of irritable and nonirritable infants. Keefe MR, et al. **Nurs Res** 1996 Jan-Feb;45(1):4-9

ISCHEMIA

Detection of intestinal ischemia in patients with acute small-bowel obstruction due to adhesions or hernia: efficacy of CT. Frager D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):67-71

Prone position: visceral hypoperfusion and rhabdomyolysis. Ziser A, et al. **Anesth Analg** 1996 Feb;82(2):412-5

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al. **Anesthesiology** 1996 Jan;84(1):14-22

Effect of nitroglycerin on spinal cord ischemia after thoracic aortic cross-clamping. Simpson JI, et al. **Ann Thorac Surg** 1996 Jan;61(1):113-7

Insulin-like growth factor-1 is a potent neuronal rescue agent after hypoxic-ischemic injury in fetal lambs. Johnston BM, et al. **J Clin Invest** 1996 Jan 15;97(2):300-8

Genetic and cellular response to unilateral ischemia of the rabbit urinary bladder. Chen MW, et al. **J Urol** 1996 Feb; 155(2):732-7

Improvement of postischemic renal function by limitation of initial reperfusion pressure. Haab F, et al. **J Urol** 1996 Mar;155(3):1089-93

Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):947-51

Surgical management of ischemic penile gangrene in diabetics with end stage atherosclerosis. Weiner DM, et al. **J Urol** 1996 Mar;155(3):926-9

Angioplasty for lower-limb ischaemia: time for randomised controlled trials. Bradbury AW, et al. **Lancet** 1996 Feb 3;347(8997):277-8

Hepatic hypoperfusion after intestinal reperfusion. Turnage RH, et al. **Surgery** 1996 Feb;119(2):151-60

ISLETS OF LANGERHANS

Imogen 38: a novel 38-kD islet mitochondrial autoantigen recognized by T cells from a newly diagnosed type 1 diabetic patient. Arden SD, et al. **J Clin Invest** 1996 Jan 15;97(2):551-61

Hyperproinsulinemia is associated with increased beta cell demand after hemipancreatectomy in humans. Seaquist ER, et al. **J Clin Invest** 1996 Jan 15;97(2):455-60

Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. Zipris D, et al. **J Immunol** 1996 Feb 1;156(3):1315-21

ISOENZYMES

Induction of cyclophosphamide-resistance by aldehyde-dehydrogenase gene transfer. Magni M, et al. **Blood** 1996 Feb 1;87(3):1097-103

Complex formation between PSA isoenzymes and protease inhibitors. Leinonen J, et al. **J Urol** 1996 Mar; 155(3):1099-103

ISOFLURANE

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358-61

The effects of sevoflurane, enflurane, and isoflurane on baroreceptor-sympathetic reflex in rabbits. Saeki Y, et al. **Anesth Analg** 1996 Feb;82(2):342-8

Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Stekiel TA, et al. **Anesth Analg** 1996 Feb; 82(2):349-57

Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Daniel M, et al. **Anesthesiology** 1996 Jan;84(1):75-80

Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Johnson ME, et al. **Anesthesiology** 1996 Jan;84(1):103-16

ISOSPORA

Epidemiology of isosporiasis among persons with acquired immunodeficiency syndrome in Los Angeles County. Sorvillo FJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):656-9

IVERMECTIN

Topical application of ivermectin for human ectoparasites. Youssef MY, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):652-3

JEJUNUM

Intestinal absorption of bile acids in the rabbit: different transport rates in jejunum and ileum. Aldini R, et al. **Gastroenterology** 1996 Feb;110(2):459-68

Jejunal sensorimotor dysfunction in irritable bowel syndrome: clinical and psychosocial features. Evans PR, et al. **Gastroenterology** 1996 Feb;110(2):393-404

X-ray microanalysis of cell elements in normal and cystic fibrosis jejunum: evidence for chloride secretion in villi. O'Loughlin EV, et al. **Gastroenterology** 1996 Feb; 110(2):411-8

JOB SATISFACTION

Critical care nursing education at the baccalaureate level: study of employment and job satisfaction. Oermann MH. **Heart Lung** 1995 Sep-Oct;24(5):394-8

The search for the sacred. How to find new meanings in your career [editorial] Veninga RL. **J Nurs Adm** 1996 Jan; 26(1):3-6

Satisfaction of physician assistants and other nonphysician providers in a managed care setting. Freeborn DK, et al. **Public Health Rep** 1995 Nov-Dec;110(6):714-9

JUGULAR VEINS

Jugular venous desaturation due to epidural hematoma after craniotomy. Walder B, et al. **Anesth Analg** 1996 Feb; 82(2):421-2

KERATIN

Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Noguchi S, et al. **Am J Pathol** 1996 Feb;148(2):649-56

KERATINOCYTES

Epidermal differentiation and dermal changes in healing following treatment of surgical wounds with sheets of cultured allogeneic keratinocytes. Myers SR, et al. **J Clin Pathol** 1995 Dec;48(12):1087-92

KERATOTOMY, RADIAL

Sight-threatening complications after radial keratotomy [editorial; comment] McDonnell PJ. **Arch Ophthalmol** 1996 Feb;114(2):211-2 (5 ref.). Comment on: Arch Ophthalmol 1996 Feb;114(2):129-34.

Ruptured globes following radial and hexagonal keratotomy surgery [see comments] Vinger PF, et al. **Arch Ophthalmol** 1996 Feb;114(2):129-34 (51 ref.). Comment in: Arch Ophthalmol 1996 Feb;114(2):211-2.

KETAMINE

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362-7

KIDNEY

Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Alpers CE, et al. **Am J Pathol** 1996 Feb;148(2):439-51

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362-7

Nitric oxide synthase inhibition during experimental sepsis improves renal excretory function in the presence of chronically increased atrial natriuretic peptide. Hinder F, et al. **Crit Care Med** 1996 Jan;24(1):131-6

Agmatine, a bioactive metabolite of arginine. Production, degradation, and functional effects in the kidney of the rat. Lortie MJ, et al. **J Clin Invest** 1996 Jan 15;97(2):413-20

The effects of pulsatile and nonpulsatile systemic perfusion on renal sympathetic nerve activity in anesthetized dogs. Fukae K, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):478-84

Arrested development of the neonatal kidney following chronic ureteral obstruction. Chung KH, et al. **J Urol** 1996 Mar;155(3):1139-44

Urinary tract anomalies associated with unicornuate uterus. Fedele L, et al. **J Urol** 1996 Mar;155(3):847-8

Improvement of postischemic renal function by limitation of initial reperfusion pressure. Haab F, et al. **J Urol** 1996 Mar;155(3):1089-93

Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. Sawamura T, et al. **J Urol** 1996 Mar;155(3):1108-11

Crystal-cell interaction inhibition by polysaccharides. Verkoelen CF, et al. **J Urol** 1996 Feb;155(2):749-52

Orthotopic kidney autotransplantation to facilitate repair of a recurrent pararenal aortic aneurysm. AbuRahma AF, et al. **Surgery** 1996 Feb;119(2):230-4

KIDNEY CALCULI

Urinary volume, water and recurrences in idiopathic calcium nephrolithiasis: a 5-year randomized prospective study. Borghi L, et al. **J Urol** 1996 Mar;155(3):839-43

Calcium oxalate stone morphology: fine tuning our therapeutic distinctions. Dretler SP, et al. **J Urol** 1996 Mar; 155(3):828-33

Effectiveness and safety of the Dornier compact lithotriptor: an evaluative multicenter study. Elhilali MM, et al. **J Urol** 1996 Mar;155(3):834-8

KIDNEY DISEASES

Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. Groshar D, et al. **J Urol** 1996 Feb;155(2):664-7

Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] Haraoka M, et al. **J Urol** 1996 Feb;155(2):678-80. Comment in: J Urol 1996 Feb;155(2):683-4.

Family pattern of idiopathic hypercalciuria and its subtypes. Nicolaidou P, et al. **J Urol** 1996 Mar;155(3):1042-4

Renal and absorptive hypercalciuria: a metabolic disturbance with varying and interchanging modes of expression. Aladjem M, et al. **Pediatrics** 1996 Feb;97(2):216-9

KIDNEY FAILURE, ACUTE

Allopurinol, erythema multiforme, and renal insufficiency. Kumar A, et al. **BMJ** 1996 Jan 20;312(7024):173-4

Renal failure in the intensive-care unit: an old tale gets better [editorial] Conlon PJ, et al. **Mayo Clin Proc** 1996 Feb; 71(2):205-7

Prognosis of patients with acute renal failure in the intensive-care unit: a tale of two eras. McCarthy JT. **Mayo Clin Proc** 1996 Feb;71(2):117-26

KIDNEY FAILURE, CHRONIC

n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Bonanome A, et al. **Am J Clin Nutr** 1996 Feb; 63(2):261-6

ACE inhibitors as a shield against diabetic nephropathy [editorial; comment] Materson BJ. **Arch Intern Med** 1996 Feb 12;156(3):239-40. Comment on: Arch Intern Med 1996 Feb 12;156(3):286-9.

Screening to prevent renal failure in insulin dependent diabetic patients: an economic evaluation. Kiberd BA, et al. **BMJ** 1995 Dec 16;311(7020):1595-9

KIDNEY FUNCTION TESTS

Is measuring renal function necessary in all patients prior to administering IV contrast? Dunnick NR. **AJR Am J Roentgenol** 1996 Jan;166(1):209

KIDNEY NEOPLASMS

Expression of CD44 isoforms in renal cell tumors. Positive correlation to tumor differentiation. Terpe HJ, et al. **Am J Pathol** 1996 Feb;148(2):453-63

Successful management of massive pulmonary tumor embolism from renal cell carcinoma. Kubota H, et al. **Ann Thorac Surg** 1996 Feb;61(2):708-10

Ulcerative colitis complicated by renal cell carcinoma: a series of three patients. Satsangi J, et al. **Gut** 1996 Jan; 38(1):148-50

Long-term followup after surgical treatment for renal cell carcinoma extending into the right atrium. Glazer AA, et al. **J Urol** 1996 Feb;155(2):448-50

Predictive value of magnetic resonance imaging and computerized tomography for conservative renal surgery in an ex vivo tumor enucleation study followed by step-sectioning. Gschwend JE, et al. **J Urol** 1996 Feb; 155(2):451-4

Long-standing early stage Bellini's duct carcinoma: a case report. Gutiérrez R, et al. **J Urol** 1996 Mar;155(3):1034

Renal oncocytoma: magnetic resonance imaging characteristics. Harmon WJ, et al. **J Urol** 1996 Mar; 155(3):863-7

Prognostic value of urokinase plasminogen activator and plasminogen activator inhibitor-1 in renal cell cancer. Hofmann R, et al. **J Urol** 1996 Mar;155(3):858-62

Kidney cancer [editorial] Libertino JA. **J Urol** 1996 Feb;

155(2):466–7
Phase II study of interferon-gamma versus interleukin-2 and interferon-alpha 2b in metastatic renal cell carcinoma. Lümmen G, et al. **J Urol** 1996 Feb;155(2):455–8
Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. Okada Y, et al. **J Urol** 1996 Feb;155(2):444–6; discussion 447
Long-term outcome after percutaneous treatment of transitional cell carcinoma of the renal pelvis. Patel A, et al. **J Urol** 1996 Mar;155(3):868–74
Value of deoxyribonucleic acid ploidy and nuclear morphometry for prediction of disease progression in renal cell carcinoma. Ruiz-Cerdá JL, et al. **J Urol** 1996 Feb; 155(2):459–65
The influence of cytokines on the adhesion of renal cancer cells to endothelium. Steinbach F, et al. **J Urol** 1996 Feb; 155(2):743–8
Late pancreatic metastases from renal cell carcinoma [letter] Rivoire M, et al. **Surgery** 1996 Feb;119(2):240

KIDNEY PELVIS

Pressure decay half-life: a method for characterizing upper urinary tract urine transport. Fung LC, et al. **J Urol** 1996 Mar;155(3):1045–9
Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. Groshar D, et al. **J Urol** 1996 Mar;155(3):844–6
Percutaneous endoscopic management of upper ureteral stricture size of stent. Hwang TK, et al. **J Urol** 1996 Mar; 155(3):882–4
Subepithelial hematoma of the renal pelvis (Antopol-Goldman lesion) Oza KN, et al. **J Urol** 1996 Mar; 155(3):1032–3 (4 ref.)
Long-term outcome after percutaneous treatment of transitional cell carcinoma of the renal pelvis. Patel A, et al. **J Urol** 1996 Mar;155(3):868–74
Correlation of prenatal renal pelvic anteroposterior diameter with outcome in infancy. Stocks A, et al. **J Urol** 1996 Mar; 155(3):1050–2

KIDNEY TRANSPLANTATION

Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Alpers CE, et al. **Am J Pathol** 1996 Feb;148(2):439–51
En bloc transplantation of kidneys from pediatric donors. Amante AJ, et al. **J Urol** 1996 Mar;155(3):852–6; discussion 856–7
Orthotopic kidney autotransplantation to facilitate repair of a recurrent pararenal aortic aneurysm. AbuRahma AF, et al. **Surgery** 1996 Feb;119(2):230–4

KILLER CELLS, LYMPHOKINE-ACTIVATED

BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Roger R, et al. **Blood** 1996 Feb 1;87(3):1113–22

KILLER CELLS, NATURAL

Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839–41
BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Roger R, et al. **Blood** 1996 Feb 1;87(3):1113–22
Roles of platelet/endothelial cell adhesion molecule-1 (PECAM-1, CD31) in natural killer cell transendothelial migration and beta 2 integrin activation. Berman ME, et al. **J Immunol** 1996 Feb 15;156(4):1515–24
IL-12 is essential for resistance against Yersinia enterocolitica by triggering IFN-gamma production in NK cells and CD4+ T cells. Bohn E, et al. **J Immunol** 1996 Feb 15; 156(4):1458–68
Target-induced inactivation and cell death by apoptosis in a subset of human NK cells. Jewett A, et al. **J Immunol** 1996 Feb 1;156(3):907–15
An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. Orange JS, et al. **J Immunol** 1996 Feb 1; 156(3):1138–42
Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. Routes JM, et al. **J Immunol** 1996 Feb 1;156(3):1055–61

KNEE

Magnetic resonance imaging of the knee: direct access for general practitioners. Watura R, et al. **BMJ** 1995 Dec 16; 311(7020):1614

KNEE INJURIES

MR diagnosis of bone contusions of the knee: comparison of coronal T2-weighted fast spin-echo with fat saturation and fast spin-echo STIR images with conventional STIR images. Arndt WF 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):119–24
Magnetic resonance imaging of the knee: direct access for general practitioners. Watura R, et al. **BMJ** 1995 Dec 16; 311(7020):1614

KNEE JOINT

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al. **Anesthesiology** 1996 Jan;84(1):14–22
Hips and knees: state of evidence regarding effectiveness of quality improvement interventions in orthopedic surgery [editorial] Ballard DJ. **Mayo Clin Proc** 1996 Feb; 71(2):208–10

KNEE PROSTHESIS

Effect of feedback on resource use and morbidity in hip and knee arthroplasty in an integrated group practice setting. Amadio PC, et al. **Mayo Clin Proc** 1996 Feb;71(2):127–33

KNOWLEDGE, ATTITUDES, PRACTICE

Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Cohen JB. **Am J Public Health** 1996 Jan;86(1):18–24
School-based health centers. Students' access, knowledge, and use of services. Keyl PM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):175–80
Reduction of noise levels in intensive care units for infants: evaluation of an intervention program. Elander G, et al. **Heart Lung** 1995 Sep-Oct;24(5):376–9
Barriers to cancer screening. Womeodu RJ, et al. **Med Clin North Am** 1996 Jan;80(1):115–33 (81 ref.)
The effects of cognitive-perceptual factors on health promotion behavior maintenance. Bottorff JL, et al. **Nurs Res** 1996 Jan-Feb;45(1):30–6
An investigation into why adolescents may reject Norplant. Wiemann CM, et al. **Pediatrics** 1996 Feb;97(2):185–91

LABOR

The presence of fetal fibronectin in the cervicovaginal secretions of women at term—its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Blanch G, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):262–6
Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Mongelli M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):278–81
Fetal heart rate and uterine contractility during maternal exercise at term. Spinnewijn WE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):43–8
Epinephrine-induced tachycardia is different from contraction-associated tachycardia in laboring patients. Colonna-Romano P, et al. **Anesth Analg** 1996 Feb; 82(2):294–6
Management of labour in an isolated rural maternity hospital. Baird AG, et al. **BMJ** 1996 Jan 27;312(7025):223–6
Shackling prisoners in hospital [editorial] Dillner L. **BMJ** 1996 Jan 27;312(7025):200

LABOR, INDUCED

The presence of fetal fibronectin in the cervicovaginal secretions of women at term—its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Blanch G, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):262–6
A randomized comparison of prostaglandin E2, oxytocin, and the double-balloon device in inducing labor. Atad J, et al. **Obstet Gynecol** 1996 Feb;87(2):223–7
Prostaglandin E2 gel for cervical ripening in patients with an indication for delivery. Darroca RJ, et al. **Obstet Gynecol** 1996 Feb;87(2):228–30

LABOR, PREMATURE

Randomized investigation of antimicrobials for the prevention of preterm birth. Cox SM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):206–10
Acute effects of total suspended particles and sulfur dioxides on preterm delivery: a community-based cohort study. Xu X, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):407–15
Cervical incompetence and preterm delivery [editorial; comment] Craigo SD. **N Engl J Med** 1996 Feb 29; 334(9):595–6. Comment on: **N Engl J Med** 1996 Feb 29;334(9):567–72.
The length of the cervix and the risk of spontaneous premature delivery. National Institute of Child Health and Human Development Maternal Fetal Medicine Unit Network [see comments] Iams JD, et al. **N Engl J Med** 1996 Feb 29;334(9):567–72. Comment in: N Engl J Med 1996 Feb 29;334(9):595–6.
Maternal blood C-reactive protein, white blood cell count, and temperature in preterm labor: a comparison with amniotic fluid white blood cell count. Yoon BH, et al. **Obstet Gynecol** 1996 Feb;87(2):231–7

LABORATORIES

Quality perceptions of microbiology services. A survey of infectious diseases specialists. Peddecord KM, et al. **Am J Clin Pathol** 1996 Jan;105(1):58–64

LABORATORIES, HOSPITAL

Review of a consultant microbiologist's work practice—an audit. Mehtar S. **J Clin Pathol** 1995 Dec;48(12):1082–6
Audit of an emergency biochemistry service. Smellie WS, et al. **J Clin Pathol** 1995 Dec;48(12):1126–9

LACTATE DEHYDROGENASE

Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. Laser A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):487–93

LACTATES

Relation between plasma lactate and blood cyanide concentrations in acute cyanide poisoning. Baud FJ, et al. **BMJ** 1996 Jan 6;312(7022):26–7

LACTOBACILLUS

"Probiotic" remedies are not what they seem [letter] Hamilton-Miller JM, et al. **BMJ** 1996 Jan 6;312(7022):55–6

LACTOFERRIN

Distribution of lactoferrin and 60/65 kDa heat shock protein in normal and inflamed human intestine and liver. Peen E, et al. **Gut** 1996 Jan;38(1):135–40

LANGERHANS CELLS

IL-12 synthesis by human Langerhans cells. Kang K, et al. **J Immunol** 1996 Feb 15;156(4):1402–7

LANGUAGE

Telephone interpreting service is available [letter] Pointon T. **BMJ** 1996 Jan 6;312(7022):53

LAPAROSCOPY

Pathophysiologic features of a pneumoperitoneum at laparoscopy: a swine model. Volz J, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):132–40
Safe application of diagnostic laparoscopy during biventricular assistance. Prendergast TW, et al. **Ann Thorac Surg** 1996 Feb;61(2):735–7
Complications in pediatric urological laparoscopy: results of a survey. Peters CA. **J Urol** 1996 Mar;155(3):1070–3

LAPAROTOMY

Nasogastric decompression following laparotomy. Soybel DI. **Gastroenterology** 1996 Feb;110(2):645–6
Mini-laparotomy pelvic lymph node dissection minimizes morbidity, hospitalization and cost of pelvic lymph node dissection. Perrotti M, et al. **J Urol** 1996 Mar;155(3):986–8

LARYNGEAL MASKS

Relationship between end-tidal and arterial carbon dioxide with laryngeal mask airways and endotracheal tubes in children. Chhibber AK, et al. **Anesth Analg** 1996 Feb; 82(2):247–50
Continuous hypopharyngeal pH measurements in spontaneously breathing anesthetized outpatients: laryngeal mask airway versus tracheal intubation. Joshi GP, et al. **Anesth Analg** 1996 Feb;82(2):254–7
The laryngeal mask airway for stereotactic implantation of fetal hypophysis [letter] Silva LC, et al. **Anesth Analg** 1996 Feb;82(2):430–1
Placement of an endotracheal device via the laryngeal mask airway in a patient with tracheal stenosis [letter] Catalá JC, et al. **Anesthesiology** 1996 Jan;84(1):239–40

LARYNGEAL NEOPLASMS

Prognostic factors in T3,N0-1 glottic and transglottic carcinoma. A multifactorial study of 221 cases treated by surgery or radiotherapy. Kowalski LP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):77–82

LARYNGOSCOPY

Direct laryngoscopy with the aid of a fiberoptic bronchoscope for tracheal intubation [letter] Haas JE, et al. **Anesth Analg** 1996 Feb;82(2):438

LASER COAGULATION

Successful feeder vessel laser treatment of recurrent neovascularization following subfoveal surgery [letter]

Melberg NS, et al. **Arch Ophthalmol** 1996 Feb;114(2):224–6

LASER-DOPPLER FLOWMETRY

Umbilical artery Doppler velocimetry: clinical utility in high-risk pregnancies. Divon MY.
Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):10–4 (36 ref.)

The relationship between uterine artery Doppler velocimetry and umbilical venous adenosine levels in pregnancies complicated by preeclampsia. Yoneyama Y, et al.
Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):267–71

Nipple-areolar perfusion and reduction mammaplasty: correlation of laser Doppler readings with surgical complications. Roth AC, et al. **Plast Reconstr Surg** 1996 Feb;97(2):381–6

LASER SURGERY

A randomized, prospective trial of stapled lung reduction versus laser bullectomy for diffuse emphysema [see comments] McKenna RJ Jr, et al.
J Thorac Cardiovasc Surg 1996 Feb;111(2):317–21; discussion 322. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.

Laparoscopic laser assisted auto-augmentation of the pediatric neurogenic bladder: early experience with urodynamic followup. Poppas DP, et al. **J Urol** 1996 Mar; 155(3):1057–60

The effect of lasers, electrocautery, and sharp dissection on cutaneous flaps [letter] Lanzafame RJ.
Plast Reconstr Surg 1996 Feb;97(2):487–8

LASERS

In vitro study of ablated lung tissue in Nd:YAG laser irradiation. Sawabata N, et al. **Ann Thorac Surg** 1996 Jan; 61(1):164–9

Sources of variability of topometric data with a scanning laser ophthalmoscope. Orgül S, et al. **Arch Ophthalmol** 1996 Feb;114(2):161–4

Laser-induced fluorescence spectroscopy: somewhere over the rainbow. Van Dam J. **Gastroenterology** 1996 Feb; 110(2):643–5

LATERALITY

Unilateral blinking: a lateralizing sign in partial seizures. Benbadis SR, et al. **Neurology** 1996 Jan;46(1):45–8

Unilateral spatial neglect recovery after sequential strokes. Vuilleumier P, et al. **Neurology** 1996 Jan;46(1):184–9

LATEX

Latex allergy and plastic syringes [letter] Kearns CF, et al. **Anesth Analg** 1996 Feb;82(2):429

The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. Alenius H, et al. **J Immunol** 1996 Feb 15;156(4):1618–25

LATEX FIXATION TESTS

Initial evaluation of the bladder tumor antigen test in superficial bladder cancer [see comments] D'Hallewin MA, et al. **J Urol** 1996 Feb;155(2):475–6. Comment in: J Urol 1996 Feb;155(2):488–9.

LEAD

Blood lead levels, scientific misconduct and the Needleman case. 3. A reply from Scarr and Ernhart [letter] Scarr S, et al. **Am J Public Health** 1996 Jan;86(1):113–4; discussion 114–5

Blood lead levels, scientific misconduct and the Needleman case. 2. The critics' arguments [letter] Schoen EJ.
Am J Public Health 1996 Jan;86(1):112–3; discussion 114–5

Blood lead levels, scientific misconduct, and the Needleman case. 1. A reply from the lead industry [letter] Smith JF.
Am J Public Health 1996 Jan;86(1):112; discussion 114–5

Health effects of outdoor air pollution. Part 2. Committee of the Environmental and Occupational Health Assembly of the American Thoracic Society.
Am J Respir Crit Care Med 1996 Feb;153(2):477–98 (226 ref.)

Bone lead levels and delinquent behavior [see comments] Needleman HL, et al. **JAMA** 1996 Feb 7;275(5):363–9. Comment in: JAMA 1996 Feb 7;275(5):403–4.

Use of the Centers for Disease Control and Prevention childhood lead poisoning risk questionnaire to predict blood lead elevations in pregnant women. Stefanak MA, et al. **Obstet Gynecol** 1996 Feb;87(2):209–12

LEAD POISONING

Utility of a risk assessment questionnaire in identifying children with lead exposure. Dalton MA, et al.
Arch Pediatr Adolesc Med 1996 Feb;150(2):197–202

A computer program for managing lead poisoning in children. Schindler AM, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):619–20

Use of the Centers for Disease Control and Prevention childhood lead poisoning risk questionnaire to predict blood lead elevations in pregnant women. Stefanak MA, et al. **Obstet Gynecol** 1996 Feb;87(2):209–12

LEADERSHIP

Leadership transition in the age of paradox. Ehrat KS.
J Nurs Adm 1996 Jan;26(1):11–3

LEARNING

Nonanesthetics can suppress learning. Kandel L, et al.
Anesth Analg 1996 Feb;82(2):321–6

LECTINS

The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. Alenius H, et al. **J Immunol** 1996 Feb 15;156(4):1618–25

The animal lectin galectin-3 interacts with bacterial lipopolysaccharides via two independent sites. Mey A, et al. **J Immunol** 1996 Feb 15;156(4):1572–7

LEG

Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine or bupivacaine. Atanassoff PG, et al. **Anesth Analg** 1996 Feb;82(2):317–20

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al.
Anesthesiology 1996 Jan;84(1):14–22

Angioplasty for lower-limb ischaemia: time for randomised controlled trials. Bradbury AW, et al. **Lancet** 1996 Feb 3;347(8997):277–8

Comparison of leg compression stocking and oral horse-chestnut seed extract therapy in patients with chronic venous insufficiency. Diehm C, et al. **Lancet** 1996 Feb 3;347(8997):292–4

Calf blood pressure: clinical implications and correlations with arm blood pressure in infants and young children. Crapanzano MS, et al. **Pediatrics** 1996 Feb;97(2):220–4

LEIGH DISEASE

Association of the mitochondrial 8344 MERRF mutation with maternally inherited spinocerebellar degeneration and Leigh disease. Howell N, et al. **Neurology** 1996 Jan; 46(1):219–22

LEIOMYOMA

Fibromatoses of childhood: the spectrum of radiographic findings. Patrick LE, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):163–9

Smooth muscle tumors of the gastrointestinal tract: analysis of prognostic factors. Chou FF, et al. **Surgery** 1996 Feb; 119(2):171–7

LEIOMYOMATOSIS

Uterine tumor in the heart: intravenous leiomyomatosis. Steinmetz OK, et al. **Surgery** 1996 Feb;119(2):226–9

LEIOMYOSARCOMA

Smooth muscle tumors of the gastrointestinal tract: analysis of prognostic factors. Chou FF, et al. **Surgery** 1996 Feb; 119(2):171–7

LEISHMANIASIS, CUTANEOUS

A randomized, placebo-controlled trial of a two-week regimen of aminosidine (paromomycin) ointment for treatment of cutaneous leishmaniasis in Iran. Asilian A, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):648–51

LENGTH OF STAY

Shortened hospitalization by means of adjusted-dose subcutaneous heparin for deep venous thrombosis. Hirsch DR, et al. **Am Heart J** 1996 Feb;131(2):276–80

Mechanisms to reduce hospital stays. Engelman RM.
Ann Thorac Surg 1996 Feb;61(2 Suppl):S26–9; discussion S33–4

Length of stay, quality of care and elderly patients [letter] Gryfe CI. **Can Med Assoc J** 1996 Feb 1;154(3):299–300

Effect of feedback on resource use and morbidity in hip and knee arthroplasty in an integrated group practice setting. Amadio PC, et al. **Mayo Clin Proc** 1996 Feb;71(2):127–33

LENTIVIRUS INFECTIONS

Simian immunodeficiency virus variants: threat of new lentiviruses. McClure HM, et al. **Am J Med Sci** 1996 Jan; 311(1):30–3 (46 ref.)

LEUCINE

Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. Friedman M, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):460–8

LEUKEMIA

Expression of the hematopoietic growth factor receptor FLT3 (STK-1/Flk2) in human leukemias. Carow CE, et al. **Blood** 1996 Feb 1;87(3):1089–96

Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Girmenia C, et al. **Blood** 1996 Jan 15;87(2):838–9

Leukemia and lymphoma in ataxia telangiectasia. Taylor AM, et al. **Blood** 1996 Jan 15;87(2):423–38 (110 ref.)

Lessons for health care rationing from the case of child B. Price D. **BMJ** 1996 Jan 20;312(7024):167–9

Cancer among airline cabin attendants. Interpretation of study minimises occupational hazards [letter] Roff SR.
BMJ 1996 Jan 6;312(7022):53–4

LEUKEMIA, B-CELL, ACUTE

Improved outcome in adult B-cell acute lymphoblastic leukemia. Hoelzer D, et al. **Blood** 1996 Jan 15;87(2):495–508

LEUKEMIA, B-CELL, CHRONIC

Interleukin-13 inhibits interleukin-2-induced proliferation and protects chronic lymphocytic leukemia B cells from in vitro apoptosis. Chaouchi N, et al. **Blood** 1996 Feb 1; 87(3):1022–9

B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Malisan F, et al. **Blood** 1996 Jan 15; 87(2):717–24

Elevated intracellular level of basic fibroblast growth factor correlates with stage of chronic lymphocytic leukemia and is associated with resistance to fludarabine. Menzel T, et al. **Blood** 1996 Feb 1;87(3):1056–63

LEUKEMIA, EOSINOPHILIC, ACUTE

Clinical problem-solving: hypereosinophilic syndrome [letter] Van den Ende J, et al. **N Engl J Med** 1996 Feb 22;334(8):539–40

LEUKEMIA, ERYTHROBLASTIC, ACUTE

Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies.
Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968–76

LEUKEMIA, EXPERIMENTAL

B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. Matulonis U, et al. **J Immunol** 1996 Feb 1; 156(3):1126–31

LEUKEMIA L1210

Cell-mediated cytotoxicity results from, but may not be critical for, primary allograft rejection. Walsh CM, et al. **J Immunol** 1996 Feb 15;156(4):1436–41

LEUKEMIA, LYMPHOCYTIC, ACUTE

Image analysis detects lineage-specific morphologic markers in leukemic blast cells. Baumann I, et al.
Am J Clin Pathol 1996 Jan;105(1):23–30

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al.
Blood 1996 Jan 15;87(2):734–45

The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450–3

LEUKEMIA, LYMPHOCYTIC, ACUTE, L1

Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134–9

Clinical relevance of BCL-2 overexpression in childhood acute lymphoblastic leukemia. Coustan-Smith E, et al.
Blood 1996 Feb 1;87(3):1140–6

High incidence of potential p53 inactivation in poor outcome childhood acute lymphoblastic leukemia at diagnosis. Marks DI, et al. **Blood** 1996 Feb 1;87(3):1155–61

LEUKEMIA, LYMPHOCYTIC, CHRONIC

Chronic lymphocytic leukemia and the central nervous system: a clinical and pathological study. Cramer SC, et al. **Neurology** 1996 Jan;46(1):19–25 (67 ref.)

LEUKEMIA, MEGAKARYOCYTIC, ACUTE

Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648–56

LEUKEMIA, MONOCYTIC, ACUTE

Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65

LEUKEMIA, MONOCYTIC, CHRONIC

Aleukemic monocytic leukemia cutis. Daoud MS, et al. **Mayo Clin Proc** 1996 Feb;71(2):166–8

LEUKEMIA, MYELOCYTIC, ACUTE

Image analysis detects lineage-specific morphologic markers in leukemic blast cells. Baumann I, et al. **Am J Clin Pathol** 1996 Jan;105(1):23–30

Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9

LEUKEMIA, MYELOID

The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123–33

B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. Matulonis U, et al. **J Immunol** 1996 Feb 1; 156(3):1126–31

Chromosomal translocations in secondary acute myeloid leukemia [letter] Rowley JD, et al. **N Engl J Med** 1996 Feb 29;334(9):601–3

LEUKEMIA, MYELOID, PHILADELPHIA-POSITIVE

BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Roger R, et al. **Blood** 1996 Feb 1;87(3):1113–22

Consistent amounts of acute leukemia-associated P190BCR/ABL transcripts are expressed by chronic myelogenous leukemia patients at diagnosis. Saglio G, et al. **Blood** 1996 Feb 1;87(3):1075–80

LEUKEMIA, PROMYELOCYTIC, ACUTE

All-trans-retinoic acid counteracts endothelial cell procoagulant activity induced by a human promyelocytic leukemia-derived cell line (NB4). Falanga A, et al. **Blood** 1996 Jan 15;87(2):613–7

Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. **Blood** 1996 Jan 15;87(2):725–33

The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882–6

Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65

LEUKEMIA, SUBLEUKEMIC

Aleukemic monocytic leukemia cutis. Daoud MS, et al. **Mayo Clin Proc** 1996 Feb;71(2):166–8

LEUKEMIA, T-CELL, ACUTE

Rapid response to cyclosporine therapy and sustained remission in large granular lymphocyte leukemia [letter] Gabor EP, et al. **Blood** 1996 Feb 1;87(3):1199–200

LEUKOCYTE COUNT

Elevated B cells in sputum of asthmatics. Close correlation with eosinophils. Kidney JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):540–4

Pharmacokinetics and immunomodulatory properties of intravenously administered recombinant human interleukin-10 in healthy volunteers. Huhn RD, et al. **Blood** 1996 Jan 15;87(2):699–705

LEUKOCYTE TRANSFUSION

Graft-versus-myeloma effect: proof of principle. Tricot G, et al. **Blood** 1996 Feb 1;87(3):1196–8

LEUKOCYTES

Ethylenediamine tetraacetic acid-associated leukoagglutination [letter] Imbing FD Jr, et al. **Am J Clin Pathol** 1996 Jan;105(1):133–4

Science throws light on HIV suppression [news] Boulton A. **BMJ** 1995 Dec 16;311(7020):1591

Labelled leucocyte scintigraphy in inflammatory bowel disease: clinical applications. Giaffer MH. **Gut** 1996 Jan; 38(1):1–5

Crucial role of 55-kilodalton TNF receptor in TNF-induced adhesion molecule expression and leukocyte organ infiltration. Neumann B, et al. **J Immunol** 1996 Feb 15; 156(4):1587–93

LEUKOCYTES, MONONUCLEAR

Human cytomegalovirus infection of leukocyte populations [letter] Numazaki K, et al. **J Infect Dis** 1996 Feb; 173(2):503–4

LEUKODYSTROPHY, METACHROMATIC

Late juvenile metachromatic leukodystrophy treated with bone marrow transplantation; a 4-year follow-up study. Navarro C, et al. **Neurology** 1996 Jan;46(1):254–6

LEUKOPLAKIA, HAIRY

The accurate diagnosis of oral lesions in human immunodeficiency virus infection. Impact on medical staging. Cruz GD, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):68–73

LEUKOTRIENE B4

Reduced prostacyclin and increased leukotriene B4 synthesis in porcine venous-arterial grafts. Jeremy JY, et al. **Ann Thorac Surg** 1996 Jan;61(1):143–8

In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. Turner CR, et al. **J Clin Invest** 1996 Jan 15;97(2):381–7

LEVAMISOLE

Encephalopathies after levamisole therapy [letter] Chastel C, et al. **Neurology** 1996 Jan;46(1):288

LEVODOPA

Comparison of therapeutic effects and mortality data of levodopa and levodopa combined with selegiline in patients with early, mild Parkinson's disease. Parkinson's Disease Research Group of the United Kingdom [see comments] Lees AJ. **BMJ** 1995 Dec 16;311(7020):1602–7. Comment in: BMJ 1995 Dec 16;311(7020):1583–4.

LEVONORGESTREL

An investigation into why adolescents may reject Norplant. Wiemann CM, et al. **Pediatrics** 1996 Feb;97(2):185–91

LH

The relationship of early follicular phase serum LH and pregnancy rates in women with regular menses. Check JH, et al. **Obstet Gynecol** 1996 Feb;87(2):291–6

LICENSURE, MEDICAL

Another go at the experiment [see comments] Howard LW, et al. **Public Health Rep** 1995 Nov-Dec;110(6):668–73. Comment in: Public Health Rep 1995 Nov-Dec;110(6):667.

LICHEN PLANUS

Lichen planus after consumption of a gold-containing liquor [letter] Russell MA, et al. **N Engl J Med** 1996 Feb 29; 334(9):603

LICHEN PLANUS, ORAL

Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. Mineo TC, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):486–7

LIDOCAINE

Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Gormley WP, et al. **Anesth Analg** 1996 Feb;82(2):358–61

Evaluation of a new topical anesthetic agent: a pilot study. Lander J, et al. **Nurs Res** 1996 Jan-Feb;45(1):50–3

LIFE CHANGE EVENTS

The disclosure of the diagnosis of cancer. Carnes JW, et al. **Med Clin North Am** 1996 Jan;80(1):145–51 (10 ref.)

LIFE EXPECTANCY

Survival after age 80 [letter] Hughes-Davies TH. **N Engl J Med** 1996 Feb 22;334(8):537; discussion 538

Survival after age 80 [letter] Preston SH, et al. **N Engl J Med** 1996 Feb 22;334(8):537; discussion 538

Survival after age 80 [letter] Sallar AM, et al. **N Engl J Med** 1996 Feb 22;334(8):537–8

LIFE STYLE

Health checks and coronary risk: further evidence from a randomised controlled trial. Hanlon P, et al. **BMJ** 1995 Dec 16;311(7020):1609–13

Correlates of health-promotion activities in employed Mexican American women. Duffy ME, et al. **Nurs Res** 1996 Jan-Feb;45(1):18–24

LIFE SUPPORT CARE

Initial experience with partial liquid ventilation in adult patients with the acute respiratory distress syndrome [see comments] Hirschl RB, et al. **JAMA** 1996 Feb 7; 275(5):383–9. Comment in: JAMA 1996 Feb 7;275(5):404–5.

Innovative life support in the acute respiratory distress syndrome [editorial] [see comments] Petty TL. **JAMA** 1996 Feb 7;275(5):404–5. Comment in: JAMA 1996 Feb 7;275(5):383–9.

LIGHTNING INJURIES

Unusual skin injury from lightning [letter] Webb J, et al. **Lancet** 1996 Feb 3;347(8997):321

LIMBIC SYSTEM

Cerebral blood flow changes in limbic regions induced by unsolvable anagram tasks. Schneider F, et al. **Am J Psychiatry** 1996 Feb;153(2):206–12

LINKAGE (GENETICS)

Further tests for linkage of bipolar affective disorder to the tyrosine hydroxylase gene locus on chromosome 11p15 in a new series of multiplex British affective disorder pedigrees. Smyth C, et al. **Am J Psychiatry** 1996 Feb; 153(2):271–4

Linkage of autosomal dominant radial drusen (malattia leventinese) to chromosome 2p16–21. Héon E, et al. **Arch Ophthalmol** 1996 Feb;114(2):193–8

LIP

Elephantiasis nostras: a case report. Ditto AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):129–31

Median cleft of the lower lip and mandible: case reports, a new embryologic hypothesis, and subdivision. Oostrom CA, et al. **Plast Reconstr Surg** 1996 Feb;97(2):313–20

LIPASE

Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327

Maternal serum amylase and lipase profiles in pregnancy: determinations in both once-sampled and multisampled patient cohorts. Xydas NP, et al. **South Med J** 1996 Feb; 89(2):199–203

LIPECTOMY

Computed tomographic observations on subcutaneous fat: implications for liposuction. Johnson D, et al. **Plast Reconstr Surg** 1996 Feb;97(2):387–96

LIPID A

A novel Escherichia coli lipid A mutant that produces an antiinflammatory lipopolysaccharide. Somerville JE Jr, et al. **J Clin Invest** 1996 Jan 15;97(2):359–65

LIPID PEROXIDATION

n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Bonanome A, et al. **Am J Clin Nutr** 1996 Feb; 63(2):261–6

Lipid peroxidation in cord blood at birth. Wang W, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):62–5

Increased resting lipid oxidation in Crohn's disease. Mingrone G, et al. **Dig Dis Sci** 1996 Jan;41(1):72–6

LIPIDS

Surfactant treatment before reperfusion improves the immediate function of lung transplants in rats. Erasmus ME, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):665–70

Smoking, serum lipids, blood pressure, and sex differences in myocardial infarction. A 12-year follow-up of the Finnmark Study. Njølstad I, et al. **Circulation** 1996 Feb 1;93(3):450–6

LIPOLYSIS

Relation between gastric emptying rate and rate of intraluminal lipolysis. Maes BD, et al. **Gut** 1996 Jan; 38(1):23–7

LIPOMA

Correlation between clinicopathological features and karyotype in lipomatous tumors. A report of 178 cases from the Chromosomes and Morphology (CHAMP)

Collaborative Study Group. Fletcher CD, et al. **Am J Pathol** 1996 Feb;148(2):623–30
Urethral pseudolipoma: a complication of periurethral lipo-injection for stress urinary incontinence in a woman. Palma PC, et al. **J Urol** 1996 Feb;155(2):646

LIPOPOLYSACCHARIDES

Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Murakami K, et al. **Blood** 1996 Jan 15; 87(2):642–7
Age-associated differences in TNF-alpha and nitric oxide production in endotoxic mice. Chorinchath BB, et al. **J Immunol** 1996 Feb 15;156(4):1525–30
Bacterial lipopolysaccharide induces the association and coordinate activation of p53/56lyn and phosphatidylinositol 3-kinase in human monocytes. Herrera-Velit P, et al. **J Immunol** 1996 Feb 1; 156(3):1157–65
The animal lectin galectin-3 interacts with bacterial lipopolysaccharides via two independent sites. Mey A, et al. **J Immunol** 1996 Feb 15;156(4):1572–7
Regulation of bioactive IL-12 production in lipopolysaccharide-stimulated human monocytes is determined by the expression of the p35 subunit. Snidjers A, et al. **J Immunol** 1996 Feb 1;156(3):1207–12
Bladder injury model induced in rats by exposure to protamine sulfate followed by bacterial endotoxin. Stein PC, et al. **J Urol** 1996 Mar;155(3):1133–8

LIPOPROTEIN LIPASE

Oxysterols present in atherosclerotic tissue decrease the expression of lipoprotein lipase messenger RNA in human monocyte-derived macrophages. Hultén LM, et al. **J Clin Invest** 1996 Jan 15;97(2):461–8

LIPOPROTEINS

Regulation of rat hepatic low density lipoprotein receptors. In vivo stimulation by growth hormone is not mediated by insulin-like growth factor I. Rudling M, et al. **J Clin Invest** 1996 Jan 15;97(2):292–9

LIPOPROTEINS, HDL CHOLESTEROL

Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish-derived fatty acids on plasma lipoproteins in middle-aged and elderly subjects. Schaefer EJ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):234–41

LIPOPROTEINS, LDL

Effects of interaction of RRR-alpha-tocopheryl acetate and fish oil on low-density-lipoprotein oxidation in postmenopausal women with and without hormone-replacement therapy. Wander RC, et al. **Am J Clin Nutr** 1996 Feb;63(2):184–93

LIPOPROTEINS, LDL CHOLESTEROL

n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Bonanome A, et al. **Am J Clin Nutr** 1996 Feb; 63(2):261–6
Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish-derived fatty acids on plasma lipoproteins in middle-aged and elderly subjects. Schaefer EJ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):234–41

LIPOSOMES

Gene therapy for donor hearts: ex vivo liposome-mediated transfection. Dalesandro J, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):416–21; discussion 421–2

LISINOPRIL

Six-month effects of early treatment with lisinopril and transdermal glyceryl trinitrate singly and together withdrawn six weeks after acute myocardial infarction: the GISSI-3 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico. **J Am Coll Cardiol** 1996 Feb;27(2):337–44

LISTERIA MONOCYTOGENES

CTL epitope generation is tightly linked to cellular proteolysis of a Listeria monocytogenes antigen. Sijts AJ, et al. **J Immunol** 1996 Feb 15;156(4):1497–503

LITHOTRIPSY

Effectiveness and safety of the Dornier compact lithotriptor: an evaluative multicenter study. Elhilali MM, et al. **J Urol** 1996 Mar;155(3):834–8

LIVER

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208–19
Thoughts on the development of hepatocellular carcinoma in cirrhotic and noncirrhotic livers [editorial; comment] Snover DC. **Am J Clin Pathol** 1996 Jan;105(1):3–5. Comment on: Am J Clin Pathol 1996 Jan;105(1):65–75.
Hepatic expression of hepatitis B virus genome in chronic hepatitis B virus infection. Wu PC, et al. **Am J Clin Pathol** 1996 Jan;105(1):87–95
Tumor necrosis factor-alpha-induced apoptosis in hepatocytes in long-term culture. Bour ES, et al. **Am J Pathol** 1996 Feb;148(2):485–95
Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Takahashi S, et al. **Am J Pathol** 1996 Feb;148(2):497–507
Long-term cultivation of adult rat hepatocytes that undergo multiple cell divisions and express normal parenchymal phenotypes. Tateno C, et al. **Am J Pathol** 1996 Feb; 148(2):383–92
Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Ward JM, et al. **Am J Pathol** 1996 Feb; 148(2):509–17
Complete development of the liver stage of Plasmodium falciparum in a human hepatoma cell line. Karnasuta C, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):607–11
Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Erin N, et al. **Dig Dis Sci** 1996 Jan;41(1):55–64
Hepatic mitochondrial and lysosomal alterations in acute experimental pancreatitis with ethanolic coetiology in rats. Poplawski C, et al. **Dig Dis Sci** 1996 Jan;41(1):139
Induction of the mitochondrial permeability transition by protease activity in rats: a mechanism of hepatocyte necrosis. Aguilar HI, et al. **Gastroenterology** 1996 Feb; 110(2):558–66
Vascular adhesion protein 1 mediates binding of T cells to human hepatic endothelium. McNab G, et al. **Gastroenterology** 1996 Feb;110(2):522–8
Endothelin 1 is overexpressed in human cirrhotic liver and exerts multiple effects on activated hepatic stellate cells. Pinzani M, et al. **Gastroenterology** 1996 Feb;110(2):534–48
Regulation of rat hepatic low density lipoprotein receptors. In vivo stimulation by growth hormone is not mediated by insulin-like growth factor I. Rudling M, et al. **J Clin Invest** 1996 Jan 15;97(2):292–9
Blood clearance kinetics and liver uptake of mononucleosomes in mice. Gauthier VJ, et al. **J Immunol** 1996 Feb 1;156(3):1151–6
Status of nonoperative management of blunt hepatic injuries in 1995: a multicenter experience with 404 patients. Pachter HL, et al. **J Trauma** 1996 Jan;40(1):31–8
Delayed presentation of a penetrating biliary tract injury in a child. Rescorla FJ, et al. **J Trauma** 1996 Jan;40(1):157–8
Liver function disturbances in Guillain-Barré syndrome: a prospective longitudinal study in 100 patients. Dutch Guillain-Barré Study Group. Oomes PG, et al. **Neurology** 1996 Jan;46(1):96–100
Innervated liver plays an inhibitory role in regulation of food intake. Meguid MM, et al. **Surgery** 1996 Feb;119(2):202–7
Hepatic hypoperfusion after intestinal reperfusion. Turnage RH, et al. **Surgery** 1996 Feb;119(2):151–60

LIVER CIRCULATION

Effects of temperature and propofol on hepatic blood flow [letter] Carmichael FJ. **Anesth Analg** 1996 Feb;82(2):426
Influence of pentoxifylline and albifylline on liver microcirculation and leukocyte adhesion after hemorrhagic shock in the rat. Marzi I, et al. **J Trauma** 1996 Jan; 40(1):90–6

LIVER CIRRHOSIS

Hepatocellular carcinoma in cirrhotic and noncirrhotic livers. A clinico-histopathologic study of 804 North American patients [see comments] Nzeako UC, et al. **Am J Clin Pathol** 1996 Jan;105(1):65–75. Comment in: Am J Clin Pathol 1996 Jan;105(1):3–5.
Thoughts on the development of hepatocellular carcinoma in cirrhotic and noncirrhotic livers [editorial; comment] Snover DC. **Am J Clin Pathol** 1996 Jan;105(1):3–5. Comment on: Am J Clin Pathol 1996 Jan;105(1):65–75.
Portal vein thrombosis following endoscopic variceal sclerotherapy. Prospective controlled comparison in patients with cirrhosis. Politoske D, et al. **Dig Dis Sci** 1996 Jan;41(1):185–90
Hepatitis C virus replication is associated with expression of transforming growth factor-alpha and insulin-like growth factor-II in cirrhotic livers. Tanaka S, et al. **Dig Dis Sci** 1996 Jan;41(1):208–15
Endothelin 1 is overexpressed in human cirrhotic liver and exerts multiple effects on activated hepatic stellate cells. Pinzani M, et al. **Gastroenterology** 1996 Feb;110(2):534–48
Transfusion for variceal bleeding in cirrhotic patients [letter] Hochain P, et al. **Gut** 1996 Jan;38(1):154
Comparison of a modified Sugiura procedure with portal systemic shunt for prevention of recurrent variceal bleeding in cirrhosis. Borgonovo G, et al. **Surgery** 1996 Feb; 119(2):214–21

LIVER CIRRHOSIS, EXPERIMENTAL

Influence of administration of long-chain polyunsaturated fatty acids on process of histological recovery in liver cirrhosis produced by oral intake of thioacetamide. Fernández I, et al. **Dig Dis Sci** 1996 Jan;41(1):197–207

LIVER DISEASES

Thoughts on the development of hepatocellular carcinoma in cirrhotic and noncirrhotic livers [editorial; comment] Snover DC. **Am J Clin Pathol** 1996 Jan;105(1):3–5. Comment on: Am J Clin Pathol 1996 Jan;105(1):65–75.
Nafcillin-associated hepatotoxicity. Report of a case and review of the literature. Presti ME, et al. **Dig Dis Sci** 1996 Jan;41(1):180–4 (24 ref.)
'Fragile' liver and massive hepatic haemorrhage due to hereditary amyloidosis. Harrison RF, et al. **Gut** 1996 Jan; 38(1):151–2
What's new in gastrointestinal and hepatobiliary surgery. Meyers WC. **J Am Coll Surg** 1996 Feb;182(2):100–6 (52 ref.)
Role of transforming growth factor beta 1 on hepatic regeneration and apoptosis in liver diseases. Takiya S, et al. **J Clin Pathol** 1995 Dec;48(12):1093–7
From the Food and Drug Administration. Nightingale SL. **JAMA** 1995 Dec 27;274(24):1903
Clinical problem-solving: hypereosinophilic syndrome [letter] Kreger CG, et al. **N Engl J Med** 1996 Feb 22; 334(8):538–9; discussion 540

LIVER FUNCTION TESTS

Clinical problem-solving: hypereosinophilic syndrome [letter] Kreger CG, et al. **N Engl J Med** 1996 Feb 22; 334(8):538–9; discussion 540

LIVER NEOPLASMS

Portal-phase contrast-enhanced helical CT for the detection of malignant hepatic tumors: sensitivity based on comparison with intraoperative and pathologic findings. Kuszyk BS, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):91–5
Re: Color Doppler sonography of hepatic tumors with a galactose-based contrast agent [letter] Tanaka S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):217
Hepatocellular carcinoma in cirrhotic and noncirrhotic livers. A clinico-histopathologic study of 804 North American patients [see comments] Nzeako UC, et al. **Am J Clin Pathol** 1996 Jan;105(1):65–75. Comment in: Am J Clin Pathol 1996 Jan;105(1):3–5.
Thoughts on the development of hepatocellular carcinoma in cirrhotic and noncirrhotic livers [editorial; comment] Snover DC. **Am J Clin Pathol** 1996 Jan;105(1):3–5. Comment on: Am J Clin Pathol 1996 Jan;105(1):65–75.
Complete development of the liver stage of Plasmodium falciparum in a human hepatoma cell line. Karnasuta C, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):607–11
Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Ryder SD, et al. **Gut** 1996 Jan;38(1):125–8
Surgical resection for small hepatocellular carcinoma. Nagashima I, et al. **Surgery** 1996 Jan;119(1):40–5
Staging of resectable colorectal liver metastases [letter] Scheele J, et al. **Surgery** 1996 Jan;119(1):118–20

LIVER REGENERATION

Role of transforming growth factor beta 1 on hepatic regeneration and apoptosis in liver diseases. Takiya S, et al. **J Clin Pathol** 1995 Dec;48(12):1093–7

LIVER TRANSPLANTATION

Perioperative plasma concentrations of endothelin and natriuretic peptides in children undergoing living-related liver transplantation. Shirakami G, et al. **Anesth Analg** 1996 Feb;82(2):235–40
Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812–7
Access to adult liver transplantation in Canada: a survey and ethical analysis. Mullen MA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):337–42
'Fragile' liver and massive hepatic haemorrhage due to hereditary amyloidosis. Harrison RF, et al. **Gut** 1996 Jan; 38(1):151–2
Prognostic significance and risk factors of untreated cytomegalovirus viremia in liver transplant recipients. Badley AD, et al. **J Infect Dis** 1996 Feb;173(2):446–9
Cyclosporine-associated mutism in liver transplant patients. Valldeoriola F, et al. **Neurology** 1996 Jan;46(1):252–4
Perioperative respiratory management with fiberoptic bronchoscopy in pediatric living-related liver transplantation. Hasegawa S, et al. **Surgery** 1996 Feb; 119(2):198–201

LIVER TRANSPLANTATION

Experiences of 120 microsurgical reconstructions of hepatic artery in living related liver transplantation. Inomoto T, et al. **Surgery** 1996 Jan;119(1):20–6

LIVING WILLS

A living will is not euthanasia [letter] Luttrell S, et al. **BMJ** 1995 Dec 16;311(7020):1644

LLC-PK1 CELLS

Oxalate toxicity in LLC-PK1 cells, a line of renal epithelial cells. Scheid C, et al. **J Urol** 1996 Mar;155(3):1112–6

LOGISTIC MODELS

Multivariate statistical analysis for pathologist. Part I, The logistic model. Vollmer RT. **Am J Clin Pathol** 1996 Jan; 105(1):115–26 (16 ref.)

LONG QT SYNDROME

The long QT syndrome. A review of recent molecular genetic and physiologic discoveries. Keating MT. **Medicine (Baltimore)** 1996 Jan;75(1):1–5 (21 ref.)

LONG-TERM CARE

Long term care in later life. Best providers should win contracts irrespective of their ownerahip [letter] Hassel B. **BMJ** 1996 Jan 6;312(7022):55

Long term care in later life. A mixed economy of care is necessary [letter] Hawkins RL. **BMJ** 1996 Jan 6; 312(7022):55

LORAZEPAM

A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):231–7

LOVASTATIN

Vestibular vertigo and lovastatin therapy [letter] Ahmad S. **South Med J** 1996 Feb;89(2):257–8

LOW BACK PAIN

The effect of walking on lower body disability among older blacks and whites. Clark DO. **Am J Public Health** 1996 Jan;86(1):57–61

The relationship between methodological quality and conclusions in reviews of spinal manipulation [see comments] Assendelft WJ, et al. JAMA 1995 Dec 27; 274(24):1942–8. Comment in: JAMA 1995 Dec 27;274(24):1962–4.

LUMBAR VERTEBRAE

MR imaging of the lumbar spine: enhancement of the radicular veins. Lane JI, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):181–5

Vertebral osteomyelitis as a cause of back pain after epidural anesthesia. Pinczower GR, et al. **Anesthesiology** 1996 Jan; 84(1):215–7

LUNG

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208–19

Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine tests. Tanasijevic MJ, et al. **Am J Clin Pathol** 1996 Jan; 105(1):17–22

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657–66

Lung fibroblast alpha-smooth muscle actin expression and contractile phenotype in bleomycin-induced pulmonary fibrosis. Zhang HY, et al. **Am J Pathol** 1996 Feb; 148(2):527–37

Does plasma protein depletion increase lung liquid conductance? Conhaim RL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):677–83

Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Dufresne A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):711–8

Surfactant treatment before reperfusion improves the immediate function of lung transplants in rats. Erasmus ME, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):665–70

Skin test reactivity to common aeroallergens and decline of lung function. The Normative Aging Study. Gottlieb DJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):561–6

Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Li K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):644–9

Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Okanlami OA, et al. **Anesthesiology** 1996 Jan;84(1):155–61

Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ranucci M, et al. **Ann Thorac Surg** 1996 Jan;61(1):76–81

An individual with a majority of ferruginous bodies formed on chrysotile cores. Levin JL, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):462–5

Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Murakami K, et al. **Blood** 1996 Jan 15; 87(2):642–7

LUNG COMPLIANCE

Effects of ventilator resistance and compliance on phrenic nerve activity in spontaneously breathing cats. Schulze A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):671–6

LUNG DISEASES

Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. Kang EY, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):15–9

Early detection of lung involvement in lysinuric protein intolerance: role of high-resolution computed tomography and radioisotopic methods. Santamaria F, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):731–5

Pneumonectomy for chronic infection: fraught with danger? [letter] Munro DD, et al. **Ann Thorac Surg** 1996 Jan; 61(1):280

An individual with a majority of ferruginous bodies formed on chrysotile cores. Levin JL, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):462–5

Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. Friedman M, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):460–8

Hantavirus pulmonary syndrome in Germany [letter] Schreiber M, et al. **Lancet** 1996 Feb 3;347(8997):336–7

LUNG DISEASES, INTERSTITIAL

A computer program using BALF-analysis results as a diagnostic tool in interstitial lung diseases. Drent M, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):736–41

Route of infection determines the clinical manifestations of acute Q fever. Marrie TJ, et al. **J Infect Dis** 1996 Feb; 173(2):484–7

LUNG DISEASES, OBSTRUCTIVE

Elevated TNF-alpha production by peripheral blood monocytes of weight-losing COPD patients. de Godoy I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):633–7

Discharge frequencies of parasternal intercostal and scalene motor units during breathing in normal and COPD subjects. Gandevia SC, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):622–8

Differences in interleukin-8 and tumor necrosis factor-alpha in induced sputum from patients with chronic obstructive pulmonary disease or asthma. Keatings VM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):530–4

Exhaustive exercise slows inspiratory muscle relaxation rate in chronic obstructive pulmonary disease. Kyroussis D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):787–93

Causes of hypercarbia with oxygen therapy in patients with chronic obstructive pulmonary disease. Hanson CW 3rd, et al. **Crit Care Med** 1996 Jan;24(1):23–8

Predictors of functioning of patients with chronic obstructive pulmonary disease. Graydon JE, et al. **Heart Lung** 1995 Sep-Oct;24(5):369–75

LUNG NEOPLASMS

Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. Kang EY, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):15–9

Total vertebrectomy for en bloc resection of lung cancer invading the spine. Grunenwald D, et al. **Ann Thorac Surg** 1996 Feb;61(2):723–5; discussion 725–6

Should cavitated bronchopulmonary cancers be considered a separate entity? Mouroux J, et al. **Ann Thorac Surg** 1996 Feb;61(2):530–2

1988: Results of surgical treatment of patients with T3 non-small cell lung cancer. Updated in 1996. Nakahashi H, et al. **Ann Thorac Surg** 1996 Jan;61(1):273–4

Excellent survival in a subgroup of patients with intrapulmonary metastasis of lung cancer. Nakajima J, et al. **Ann Thorac Surg** 1996 Jan;61(1):158–62; discussion 162–3

Detection of disseminated lung cancer cells in lymph nodes: impact on staging and prognosis. Passlick B, et al. **Ann Thorac Surg** 1996 Jan;61(1):177–82; discussion 183

Unsuspected lung cancer found in work-up for lung reduction operation. Pigula FA, et al. **Ann Thorac Surg** 1996 Jan;61(1):174–6

In vitro study of ablated lung tissue in Nd:YAG laser irradiation. Sawabata N, et al. **Ann Thorac Surg** 1996 Jan; 61(1):164–9

Brain metastasis in resected lung cancer: value of intensive follow-up with computed tomography. Yokoi K, et al. **Ann Thorac Surg** 1996 Feb;61(2):546–50; discussion 551

Chemotherapy in non-small cell lung cancer. It may not be ethical to ask patients to participate in future trials [letter] Harding M. **BMJ** 1996 Jan 27;312(7025):249

Chemotherapy in non-small cell lung cancer. Quality of life was ignored in meta-analysis [letter] Higginson I. **BMJ** 1996 Jan 27;312(7025):249

Chemotherapy in non-small cell lung cancer. Large trial will reduce uncertainty. Steering Committee of the Big Lung Trial [letter] Stephens RJ, et al. **BMJ** 1996 Jan 27; 312(7025):248–9

Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. Gosney MA, et al. **J Clin Pathol** 1995 Dec;48(12):1102–5

The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. Kalechman Y, et al. **J Immunol** 1996 Feb 1;156(3):1101–9

Vocal cord medialization for unilateral paralysis associated with intrathoracic malignancies. Kraus DH, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):334–9; discussion 339–41

Early detection in lung cancer. Case finding and screening. Wolpaw DR. **Med Clin North Am** 1996 Jan;80(1):63–82 (74 ref.)

Granulocyte-macrophage colony-stimulating factor inhibits tumor growth during the postoperative period. Hill AD, et al. **Surgery** 1996 Feb;119(2):178–85

LUNG TRANSPLANTATION

Glutathione depletion in epithelial lining fluid of lung allograft patients. Baz MA, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):742–6

Surfactant treatment before reperfusion improves the immediate function of lung transplants in rats. Erasmus ME, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):665–70

Double-lung transplantation in the rat: an acute, syngeneic in situ model. Hausen B, et al. **Ann Thorac Surg** 1996 Jan; 61(1):184–9

Late contralateral lobectomy after single-lung transplantation for emphysema. Le Pimpec-Barthes F, et al. **Ann Thorac Surg** 1996 Jan;61(1):231–4

Diaphragmatic paralysis: a complication of lung transplantation. Maziak DE, et al. **Ann Thorac Surg** 1996 Jan;61(1):170–3

Immediate effects of lung transplantation on right ventricular morphology and function in patients with variable degrees of pulmonary hypertension. Katz WE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):384–91

Comparison of early functional results after volume reduction or lung transplantation for chronic obstructive pulmonary disease [see comments] Gaissert HA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):296–306; discussion 306–7. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.

Dysphagia from thoracostomy tube compression of the esophagus after single lung transplantation. Judson MA, et al. **South Med J** 1996 Feb;89(2):249–50

LUPUS ERYTHEMATOSUS, SYSTEMIC

Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] Gough A, et al. **BMJ** 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.

Lupus autoantibodies to double-stranded DNA cross-react with ribosomal protein S1. Tsuzaka K, et al. **J Immunol** 1996 Feb 15;156(4):1668–75

LYME DISEASE

Does Lyme disease occur in the south?: a survey of emerging tick-borne infections in the region. Barbour AG. **Am J Med Sci** 1996 Jan;311(1):34–40 (66 ref.)

Identification of an uncultivable Borrelia species in the hard tick Amblyomma americanum: possible agent of a Lyme disease-like illness. Barbour AG, et al. **J Infect Dis** 1996 Feb;173(2):403–9

LYMPH NODE EXCISION

Surgical transfer of the sartorius muscle to the groin after lymphadenectomy or debridement: CT findings. Wong JJ, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):109–12

Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):947–51

Accurate staging of carcinoma of the penis in men with nonpalpable inguinal lymph nodes by modified inguinal lymphadenectomy. Parra RO. **J Urol** 1996 Feb; 155(2):560–3

Mini-laparotomy pelvic lymph node dissection minimizes morbidity, hospitalization and cost of pelvic lymph node dissection. Perrotti M, et al. **J Urol** 1996 Mar;155(3):986–8

Anatomic study of the bronchial arteries with special reference to their preservation during the radical dissection of the upper mediastinum lymph nodes. Funami Y, et al. **Surgery** 1996 Jan;119(1):67–75

Effectiveness of extended lymphadenectomy in early gastric cancer [letter] Roukos D, et al. **Surgery** 1996 Feb;

119(2):238-9

LYMPHATIC METASTASIS

Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Noguchi S, et al. **Am J Pathol** 1996 Feb;148(2):649-56

Detection of disseminated lung cancer cells in lymph nodes: impact on staging and prognosis. Passlick B, et al. **Ann Thorac Surg** 1996 Jan;61(1):177-82; discussion 183

LYMPHATIC SYSTEM

Ultrastructural observations of lymphatic vessels in lymphedema in human extremities. Koshima I, et al. **Plast Reconstr Surg** 1996 Feb;97(2):397-405; discussion 406-7

LYMPHEDEMA

Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Freedman DO, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):633-8

Ultrastructural observations of lymphatic vessels in lymphedema in human extremities. Koshima I, et al. **Plast Reconstr Surg** 1996 Feb;97(2):397-405; discussion 406-7

LYMPHOCYTE DEPLETION

Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893-9

LYMPHOCYTE FUNCTION-ASSOCIATED ANTIGEN-1

LFA-1, and not Mac-1, is crucial for the development of hyperreactivity in a murine model of nonallergic asthma. Bloemen PG, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):521-9

LYMPHOCYTE SUBSETS

Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Jackson PA, et al. **Gut** 1996 Jan;38(1):85-9

Lymphocyte subset counts in skin puncture and venous blood compared. Cracknell SE, et al. **J Clin Pathol** 1995 Dec; 48(12):1137-8

Lymphocyte subsets, apoptosis, and cytokines in patients with chronic fatigue syndrome. Swanink CM, et al. **J Infect Dis** 1996 Feb;173(2):460-3

T-LYMPHOCYTE SUBSETS

Inflammatory and T-cell profile of asthmatic airways 6 hours after local allergen provocation. Gratziou C, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):515-20

Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839-41

p59fyn-p125FAK cooperation in development of CD4+CD8+ thymocytes. Kanazawa S, et al. **Blood** 1996 Feb 1;87(3):865-70

Stable clonal expansion of T cells induced by bone marrow transplantation. Masuko K, et al. **Blood** 1996 Jan 15; 87(2):789-99

Graft-versus-myeloma effect: proof of principle. Tricot G, et al. **Blood** 1996 Feb 1;87(3):1196-8

Toxoplasma gondii infection induces specific nonresponsiveness in lymphocytes bearing the V beta 5 chain of the mouse T cell receptor. Denkers EY, et al. **J Immunol** 1996 Feb 1;156(3):1089-94

Immature T cells in peripheral lymphoid organs of recombinase-activating gene-1/-2-deficient mice. Thymus dependence and responsiveness to anti-CD3 epsilon antibody. Falk I, et al. **J Immunol** 1996 Feb 15; 156(4):1362-8

Human T cell repertoire generation in the absence of MHC class II expression results in a circulating CD4+CD8- population with altered physicochemical properties of complementarity-determining region 3. Henwood J, et al. **J Immunol** 1996 Feb 1;156(3):895-906

Long-term culture of triple-negative thymocytes. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1; 156(3):957-62

Immune or normal gamma delta T cells that assist alpha beta T cells in elicitation of contact sensitivity preferentially use V gamma 5 and V delta 4 variable region gene segments. Ptak W, et al. **J Immunol** 1996 Feb 1; 156(3):976-86

Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. VanCott JL, et al. **J Immunol** 1996 Feb 15; 156(4):1504-14

CD28 expression is not essential for positive and negative selection of thymocytes or peripheral T cell tolerance. Walunas TL, et al. **J Immunol** 1996 Feb 1;156(3):1006-13

Relationship between infectious cell-associated human immunodeficiency virus type 1 load, T lymphocyte subsets, and stage of infection in homosexual men. Margolick JB, et al. **J Infect Dis** 1996 Feb;173(2):468-71

LYMPHOCYTE TRANSFORMATION

In vitro and in vivo stimulation of the murine immune system by AGM-1470, a potent angiogenesis inhibitor. Antoine N, et al. **Am J Pathol** 1996 Feb;148(2):393-8

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682-90

Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Borger P, et al. **Blood** 1996 Jan 15;87(2):691-8

IL-7 differentially modulates the expression of IFN-gamma and IL-4 in activated human T lymphocytes by transcriptional and post-transcriptional mechanisms. Borger P, et al. **J Immunol** 1996 Feb 15;156(4):1333-8

Interaction of IL-15 with the shared IL-2 receptor beta and gamma c subunits. The IL-15/beta/gamma c receptor-ligand complex is less stable than the IL-2/beta/gamma c receptor-ligand complex. de Jong JL, et al. **J Immunol** 1996 Feb 15;156(4):1339-48

Oral antigen inhibits priming of CD8+ CTL, CD4+ T cells, and antibody responses while activating CD8+ suppressor T cells. Ke Y, et al. **J Immunol** 1996 Feb 1;156(3):916-21

Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. Mobley JL, et al. **J Immunol** 1996 Feb 1;156(3):948-56

Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. Norvell A, et al. **J Immunol** 1996 Feb 15; 156(4):1328-32

T cell activation is regulated by voltage-dependent and calcium-activated potassium channels. Rader RK, et al. **J Immunol** 1996 Feb 15;156(4):1425-30

LYMPHOCYTES

Determination of lymphocyte immunophenotypic values for normal full-term cord blood. Motley D, et al. **Am J Clin Pathol** 1996 Jan;105(1):38-43

Pharmacokinetics and immunomodulatory properties of intravenously administered recombinant human interleukin-10 in healthy volunteers. Huhn RD, et al. **Blood** 1996 Jan 15;87(2):699-705

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938-48

Ten year follow up study of lymphocytic gastritis: further evidence on Helicobacter pylori as a cause of lymphocytic gastritis and corpus gastritis. Niemelä S, et al. **J Clin Pathol** 1995 Dec;48(12):1111-6

Contribution of nitric oxide to the host parasite equilibrium in toxoplasmosis. Hayashi S, et al. **J Immunol** 1996 Feb 15;156(4):1476-81

T cell-derived IL-3 induces the production of IL-4 by non-B, non-T cells to amplify the Th2-cytokine response to a non-parasite antigen in Schistosoma mansoni-infected mice. Kullberg MC, et al. **J Immunol** 1996 Feb 15; 156(4):1482-9

B-LYMPHOCYTES

CD5+ extranodal marginal zone B-cell (MALT) lymphoma. A low grade neoplasm with a propensity for bone marrow involvement and relapse. Ferry JA, et al. **Am J Clin Pathol** 1996 Jan;105(1):31-7

In vitro and in vivo stimulation of the murine immune system by AGM-1470, a potent angiogenesis inhibitor. Antoine N, et al. **Am J Pathol** 1996 Feb;148(2):393-8

Elevated B cells in sputum of asthmatics. Close correlation with eosinophils. Kidney JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):540-4

Interleukin-13 inhibits interleukin-2-induced proliferation and protects chronic lymphocytic leukemia B cells from in vitro apoptosis. Chaouchi N, et al. **Blood** 1996 Feb 1; 87(3):1022-9

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465-71

Passenger B-lymphocyte-induced severe hemolytic disease after allogeneic peripheral blood stem cell transplantation [letter] Toren A, et al. **Blood** 1996 Jan 15;87(2):843-4

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

Human B cells express IL-5 receptor messenger ribonucleic acid and respond to IL-5 with enhanced IgM production after mitogenic stimulation with Moraxella catarrhalis. Huston MM, et al. **J Immunol** 1996 Feb 15;156(4):1392-401

Thymic stromal cells can support B cell differentiation from intrathymic precursors. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1;156(3):963-7

Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. Norvell A, et al. **J Immunol** 1996 Feb 15; 156(4):1328-32

T-LYMPHOCYTES

Immunologic effects of marine- and plant-derived n-3 polyunsaturated fatty acids in nonhuman primates. Wu D, et al. **Am J Clin Nutr** 1996 Feb;63(2):273-80

Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa. Di Stefano A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):629-32

Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612-7

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682-90

Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Borger P, et al. **Blood** 1996 Jan 15;87(2):691-8

Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis KM, et al. **Blood** 1996 Feb 1;87(3):871-5

Pediatric AIDS with severe T-cell depression and hypogammaglobulinemia. Koutsonikolis A, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):605-7

Vascular adhesion protein 1 mediates binding of T cells to human hepatic endothelium. McNab G, et al. **Gastroenterology** 1996 Feb;110(2):522-8

Prostaglandin E2 control of T cell cytokine production is functionally related to the reduced lymphocyte proliferation in atopic dermatitis. Chan S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):85-94

Single amino acid substitutions on a Japanese cedar pollen allergen (Cry j 1)-derived peptide induced alterations in human T cell responses and T cell receptor antagonism. Ikagawa S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):53-64

Imogen 38: a novel 38-kD islet mitochondrial autoantigen recognized by T cells from a newly diagnosed type 1 diabetic patient. Arden SD, et al. **J Clin Invest** 1996 Jan 15;97(2):551-61

Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. De Maria R, et al. **J Clin Invest** 1996 Jan 15;97(2):316-22

Interaction of IL-15 with the shared IL-2 receptor beta and gamma c subunits. The IL-15/beta/gamma c receptor-ligand complex is less stable than the IL-2/beta/gamma c receptor-ligand complex. de Jong JL, et al. **J Immunol** 1996 Feb 15;156(4):1339-48

Characterization of adenosine deaminase binding to human CD26 on T cells and its biologic role in immune response. Dong RP, et al. **J Immunol** 1996 Feb 15;156(4):1349-55

Early signal transduction by the receptor to the chemokine monocyte chemotactic protein-1 in a murine T cell hybrid. Dubois PM, et al. **J Immunol** 1996 Feb 15;156(4):1356-61

Physical and functional interactions of protein tyrosine kinases, p59fyn and ZAP-70, in T cell signaling. Fusaki N, et al. **J Immunol** 1996 Feb 15;156(4):1369-77

An inducible lymphocyte nuclear Ca2+/Mg(2+)-dependent endonuclease associated with apoptosis. Khodarev NN, et al. **J Immunol** 1996 Feb 1;156(3):922-31

Chemokines regulate T cell adherence to recombinant adhesion molecules and extracellular matrix proteins. Lloyd AR, et al. **J Immunol** 1996 Feb 1;156(3):932-8

Mast cells process bacterial Ags through a phagocytic route for class I MHC presentation to T cells. Malaviya R, et al. **J Immunol** 1996 Feb 15;156(4):1490-6

B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. Matulonis U, et al. **J Immunol** 1996 Feb 1; 156(3):1126-31

An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. Orange JS, et al. **J Immunol** 1996 Feb 1; 156(3):1138-42

Role of the TCR binding region of the HLA class I alpha 2 domain in regulation of cell adhesion and proliferation. Pettersen RD, et al. **J Immunol** 1996 Feb 15;156(4):1415-24

Anergy as a mechanism of peripheral T cell tolerance. Quill H. **J Immunol** 1996 Feb 15;156(4):1325-7 (36 ref.)

T cell activation is regulated by voltage-dependent and calcium-activated potassium channels. Rader RK, et al. **J Immunol** 1996 Feb 15;156(4):1425-30

Postnatal development of T cells in dogs with X-linked severe combined immunodeficiency. Somberg RL, et al. **J Immunol** 1996 Feb 15;156(4):1431-5

MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. Whitehurst CE, et al. **J Immunol** 1996 Feb 1;

156(3):1020-9
Anticytomegalovirus T-cell clones [letter] Locatelli F, et al. **N Engl J Med** 1996 Feb 29;334(9):601

T-LYMPHOCYTES, CYTOTOXIC

Lethal murine graft-versus-host disease induced by donor gamma/delta expressing T cells with specificity for host nonclassical major histocompatibility complex class Ib antigens. Blazar BR, et al. **Blood** 1996 Jan 15;87(2):827-37
Purification and characterization of a naturally processed hepatitis B virus peptide recognized by CD8+ cytotoxic T lymphocytes. Tsai SL, et al. **J Clin Invest** 1996 Jan 15; 97(2):577-84
The T cell receptor gene usage by simian immunodeficiency virus gag-specific cytotoxic T lymphocytes in rhesus monkeys. Chen ZW, et al. **J Immunol** 1996 Feb 15; 156(4):1469-75
Oral antigen inhibits priming of CD8+ CTL, CD4+ T cells, and antibody responses while activating CD8+ suppressor T cells. Ke Y, et al. **J Immunol** 1996 Feb 1;156(3):916-21
Generation of primary tumor-specific CTL in vitro to immunogenic and poorly immunogenic mouse tumors. Liu B, et al. **J Immunol** 1996 Feb 1;156(3):1117-25
CTL epitope generation is tightly linked to cellular proteolysis of a Listeria monocytogenes antigen. Sijts AJ, et al. **J Immunol** 1996 Feb 15;156(4):1497-503
Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. Harrer E, et al. **J Infect Dis** 1996 Feb;173(2):476-9
Prognostic significance of circulating cytotoxic lymphocytes against autologous tumors in patients with bladder cancer. Mizutani Y, et al. **J Urol** 1996 Mar;155(3):888-92; discussion 892-4

T-LYMPHOCYTES, HELPER-INDUCER

Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Polgár K, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):282-7
Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. VanCott JL, et al. **J Immunol** 1996 Feb 15; 156(4):1504-14
Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. **J Infect Dis** 1996 Feb; 173(2):472-6

T-LYMPHOCYTES, SUPPRESSOR-EFFECTOR

Oral antigen inhibits priming of CD8+ CTL, CD4+ T cells, and antibody responses while activating CD8+ suppressor T cells. Ke Y, et al. **J Immunol** 1996 Feb 1;156(3):916-21

LYMPHOCYTES, TUMOR-INFILTRATING

Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Jackson PA, et al. **Gut** 1996 Jan;38(1):85-9
In vivo trafficking of adoptively transferred interleukin-2 expanded tumor-infiltrating lymphocytes and peripheral blood lymphocytes. Results of a double gene marking trial. Economou JS, et al. **J Clin Invest** 1996 Jan 15;97(2):515-21

LYMPHOCYTIC CHORIOMENINGITIS

An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. Orange JS, et al. **J Immunol** 1996 Feb 1; 156(3):1138-42

T-LYMPHOCYTOPENIA, IDIOPATHIC CD4-POSITIVE

CD4 lymphopenia in very elderly people [letter] Rae IM, et al. **Lancet** 1996 Feb 3;347(8997):328-9

LYMPHOKINES

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61
Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. Brogi E, et al. **J Clin Invest** 1996 Jan 15;97(2):469-76

LYMPHOMA

Intercellular adhesion molecule-3 on endothelial cells. Expression in tumors but not in inflammatory responses. Patey N, et al. **Am J Pathol** 1996 Feb;148(2):465-72
Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Girmenia C, et al. **Blood** 1996 Jan 15;87(2):838-9
Leukemia and lymphoma in ataxia telangiectasia. Taylor AM, et al. **Blood** 1996 Jan 15;87(2):423-38 (110 ref.)
M-Bacod as first treatment for primary CNS lymphoma [letter] Boiardi A, et al. **Neurology** 1996 Jan;46(1):286-8

LYMPHOMA, AIDS-RELATED

Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876-81

LYMPHOMA, B-CELL

IL-12 expression in AIDS-related lymphoma B cell lines. Benjamin D, et al. **J Immunol** 1996 Feb 15;156(4):1626-37
68-year-old man with anemia and renal failure. Chen HH, et al. **Mayo Clin Proc** 1996 Feb;71(2):197-200

LYMPHOMA, LARGE-CELL

Expression of the p53 tumor suppressor gene induces differentiation and promotes induction of differentiation by 1,25-dihydroxycholecalciferol in leukemic U-937 cells. Ehinger M, et al. **Blood** 1996 Feb 1;87(3):1064-74

LYMPHOMA, LARGE-CELL, KI-1

Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081-8

LYMPHOMA, LYMPHOBLASTIC

Fever, rash, testicular swelling, and eosinophilia in an 86-year-old man [clinical conference] **Am J Med** 1996 Jan; 100(1):110-6

LYMPHOMA, MUCOSA-ASSOCIATED LYMPHOID TISSUE

Helicobacter pylori and gastric MALT lymphoma. Levine MS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):85-6
CD5+ extranodal marginal zone B-cell (MALT) lymphoma. A low grade neoplasm with a propensity for bone marrow involvement and relapse. Ferry JA, et al. **Am J Clin Pathol** 1996 Jan;105(1):31-7
Replication error phenotype and p53 gene mutation in lymphomas of mucosa-associated lymphoid tissue. Peng H, et al. **Am J Pathol** 1996 Feb;148(2):643-8

LYMPHOMA, NON-HODGKIN'S

Endobronchial lymphoma [letter] Mason AC, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):215
Transvenous biopsy of a right atrial tumor under transesophageal echocardiographic guidance. Azuma T, et al. **Am Heart J** 1996 Feb;131(2):402-4
Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839-41
Steroid-free chemotherapy decreases the risk of hepatitis flare-up in hepatitis B virus carriers with non-Hodgkin's lymphoma [letter] Cheng AL. **Blood** 1996 Feb 1;87(3):1202
Epstein-Barr virus genome in non-Hodgkin's lymphomas occurring in immunocompetent patients: highest prevalence in nonlymphoblastic T-cell lymphoma and correlation with a poor prognosis. Danish Lymphoma Study Group, LYFO. d'Amore F, et al. **Blood** 1996 Feb 1;87(3):1045-55
BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706-11
The management and outcome of stage IAE nonHodgkin's lymphoma of the testis. Zietman AL, et al. **J Urol** 1996 Mar;155(3):943-6 (21 ref.)

LYMPHOMA, T-CELL

Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. Mobley JL, et al. **J Immunol** 1996 Feb 1;156(3):948-56

LYMPHOPENIA

Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes-prone BioBreeding rats. Groen H, et al. **J Immunol** 1996 Feb 1;156(3):1269-75

LYMPHOPROLIFERATIVE DISORDERS

Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876-81

LYPRESSIN

Assessment of variceal pressure by continuous non-invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Nevens F, et al. **Gut** 1996 Jan;38(1):129-34

LYSINE

Early detection of lung involvement in lysinuric protein intolerance: role of high-resolution computed tomography and radioisotopic methods. Santamaria F, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):731-5

LYSOSOMES

Hepatic mitochondrial and lysosomal alterations in acute experimental pancreatitis with ethanolic coetiology in rats. Poplawski C, et al. **Dig Dis Sci** 1996 Jan;41(1):139

MACACA FASCICULARIS

Immunologic effects of marine- and plant-derived n-3 polyunsaturated fatty acids in nonhuman primates. Wu D, et al. **Am J Clin Nutr** 1996 Feb;63(2):273-80

MACACA MULATTA

Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. Ferreira FD, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):95-103

MACHADO-JOSEPH DISEASE

Mutations in American families with spinocerebellar ataxia (SCA) type 3: SCA3 is allelic to Machado-Joseph disease [see comments] Higgins JJ, et al. **Neurology** 1996 Jan; 46(1):208-13. Comment in: Neurology 1996 Jan;46(1):4-8.
Machado-Joseph disease and SCA3: the genotype meets the phenotypes [editorial; comment] Junck L, et al. **Neurology** 1996 Jan;46(1):4-8. Comment on: Neurology 1996 Jan;46(1):208-13. Comment on: Neurology 1996 Jan;46(1):214-8.
Frequency of spinocerebellar ataxia type 1, dentatorubropallidoluysian atrophy, and Machado-Joseph disease mutations in a large group of spinocerebellar ataxia patients [see comments] Silveira I, et al. **Neurology** 1996 Jan;46(1):214-8. Comment in: Neurology 1996 Jan;46(1):4-8.

MACROPHAGE ACTIVATION

Macrophages have cell surface IL-10 that regulates macrophage bactericidal activity. Fleming SD, et al. **J Immunol** 1996 Feb 1;156(3):1143-50
Regulation of murine macrophage IL-12 production. Activation of macrophages in vivo, restimulation in vitro, and modulation by other cytokines. Skeen MJ, et al. **J Immunol** 1996 Feb 1;156(3):1196-206

MACROPHAGE-1 ANTIGEN

LFA-1, and not Mac-1, is crucial for the development of hyperreactivity in a murine model of nonallergic asthma. Bloemen PG, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):521-9
In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. Turner CR, et al. **J Clin Invest** 1996 Jan 15;97(2):381-7
Analysis of the sugar specificity and molecular location of the beta-glucan-binding lectin site of complement receptor type 3 (CD11b/CD18). Thornton BP, et al. **J Immunol** 1996 Feb 1;156(3):1235-46

MACROPHAGES

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208-19
Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Waldburger KE, et al. **Am J Pathol** 1996 Feb;148(2):375-82
Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa. Di Stefano A, et al.

Am J Respir Crit Care Med 1996 Feb;153(2):629–32
Antigen targeting to myeloid-specific human Fc gamma RI/CD64 triggers enhanced antibody responses in transgenic mice. Heijnen IA, et al. **J Clin Invest** 1996 Jan 15;97(2):331–8
Oxysterols present in atherosclerotic tissue decrease the expression of lipoprotein lipase messenger RNA in human monocyte-derived macrophages. Hultén LM, et al. **J Clin Invest** 1996 Jan 15;97(2):461–8
Specificity and reciprocity in the interactions between TGF-beta and macrophage inflammatory protein-1 alpha. Maltman J, et al. **J Immunol** 1996 Feb 15;156(4):1566–71
Effect of overexpression of human Cu,Zn superoxide dismutase in transgenic mice on macrophage functions. Mirochnitchenko O, et al. **J Immunol** 1996 Feb 15; 156(4):1578–86
Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. VanCott JL, et al. **J Immunol** 1996 Feb 15; 156(4):1504–14
Granulocyte-macrophage colony-stimulating factor inhibits tumor growth during the postoperative period. Hill AD, et al. **Surgery** 1996 Feb;119(2):178–85

MACROPHAGES, ALVEOLAR

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657–66
Beta 2-agonist treatment reduces beta 2-sensitivity in alveolar macrophages despite corticosteroid treatment. Hjemdahl P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):576–81
Reactive oxygen intermediates as regulators of TNF-alpha production in rat lung inflammation induced by silica. Gossart S, et al. **J Immunol** 1996 Feb 15;156(4):1540–8
Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. Pue CA, et al. **J Immunol** 1996 Feb 15; 156(4):1594–600

MACROPHAGES, PERITONEAL

Macrophages have cell surface IL-10 that regulates macrophage bactericidal activity. Fleming SD, et al. **J Immunol** 1996 Feb 1;156(3):1143–50
Regulation of murine macrophage IL-12 production. Activation of macrophages in vivo, restimulation in vitro, and modulation by other cytokines. Skeen MJ, et al. **J Immunol** 1996 Feb 1;156(3):1196–206

MACULA LUTEA

Imaging congenital optic disc pits and associated maculopathy using optical coherence tomography. Krivoy D, et al. **Arch Ophthalmol** 1996 Feb;114(2):165–70

MACULAR DEGENERATION

Dietary fat and age-related maculopathy [letter] Friedman E. **Arch Ophthalmol** 1996 Feb;114(2):235–6

MAGNESIUM

An inducible lymphocyte nuclear Ca2+/Mg(2+)-dependent endonuclease associated with apoptosis. Khodarev NN, et al. **J Immunol** 1996 Feb 1;156(3):922–31
Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. Goodnick PJ. **South Med J** 1996 Feb;89(2):225–6

MAGNESIUM SULFATE

Magnesium repletion and its effect on potassium homeostasis in critically ill adults: results of a double-blind, randomized, controlled trial. Hamill-Ruth RJ, et al. **Crit Care Med** 1996 Jan;24(1):38–45

MAGNETIC RESONANCE ANGIOGRAPHY

Preoperative staging of cancer of the pancreas: value of MR angiography versus conventional angiography in detecting portal venous invasion. McFarland EG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):37–43
MR contrast material for vascular enhancement: value of superparamagnetic iron oxide. Mayo-Smith WW, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):73–7

MAGNETIC RESONANCE IMAGING

MR findings indicative of hemosiderin in giant-cell tumor of bone: frequency, cause, and diagnostic significance. Aoki J, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):145–8
MR diagnosis of bone contusions of the knee: comparison of coronal T2-weighted fast spin-echo with fat saturation and fast spin-echo STIR images with conventional STIR images. Arndt WF 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):119–24
MR imaging of spinal nerve roots: techniques, enhancement patterns, and imaging findings. Georgy BA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):173–9 (36 ref.)
MR imaging of the lumbar spine: enhancement of the radicular veins. Lane JI, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):181–5
Mediastinal tuberculous lymphadenitis: MR imaging appearance with clinicopathologic correlation. Moon WK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):21–5
Aberrant internal carotid artery on midline cervical spine MR image [letter] Nishimura K, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):219
Caroli's disease: evaluation with MR cholangiography [letter] Pavone P, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):216–7
Local staging of prostatic carcinoma: comparison of transrectal sonography and endorectal MR imaging. Presti JC Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):103–8
Posterior mediastinal chordoma: MR imaging findings. Taki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):26–7
Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. Wenz F, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):187–93
PET and MRI of the thalamus in never-medicated patients with schizophrenia. Buchsbaum MS, et al. **Am J Psychiatry** 1996 Feb;153(2):191–9
Functional magnetic resonance imaging of schizophrenic patients and comparison subjects during word production. Yurgelun-Todd DA, et al. **Am J Psychiatry** 1996 Feb; 153(2):200–5
Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Magnetic resonance imaging may have a role in diagnosing Creutzfeldt-Jakob disease [letter] Featherstone T. **BMJ** 1996 Jan 20;312(7024):180
Magnetic resonance imaging of the knee: direct access for general practitioners. Watura R, et al. **BMJ** 1995 Dec 16; 311(7020):1614
Magnetic resonance cholangiography: comparison with endoscopic retrograde cholangiopancreatography. Soto JA, et al. **Gastroenterology** 1996 Feb;110(2):589–97
Predictive value of magnetic resonance imaging and computerized tomography for conservative renal surgery in an ex vivo tumor enucleation study followed by step-sectioning. Gschwend JE, et al. **J Urol** 1996 Feb; 155(2):451–4
Magnetic resonance imaging of the levator ani with anatomic correlation. Strohbehn K, et al. **Obstet Gynecol** 1996 Feb; 87(2):277–85

MAGNETIC RESONANCE IMAGING, CINE

Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Globits S, et al. **Am Heart J** 1996 Feb;131(2):289–93

MALARIA

Increase of birth weight following chloroquine chemoprophylaxis during the first pregnancy: results of a randomized trial in Cameroon. Cot M, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):581–5
Neuropsychiatric reactions with mefloquine chemoprophylaxis [letter] Croft AM, et al. **Lancet** 1996 Feb 3;347(8997):326

MALARIA, FALCIPARUM

Malaria among United States troops in Somalia. Wallace MR, et al. **Am J Med** 1996 Jan;100(1):49–55
Efficacy of oral and intravenous artesunate in male Tanzanian adults with Plasmodium falciparum malaria and in vitro susceptibility to artemisinin, chloroquine, and mefloquine. Alin MH, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):639–45
Short report: pefloxacin does not potentiate quinine efficacy against Plasmodium falciparum malaria. Deloron P, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):646–7
Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612–7
Congenital malaria: not rare and maybe not resistant [letter] Fischer PR. **Clin Pediatr (Phila)** 1995 Nov;34(11):621–2

MALIGNANT CARCINOID SYNDROME

Relation between fat malabsorption and transit abnormalities in human carcinoid diarrhea. Saslow SB, et al. **Gastroenterology** 1996 Feb;110(2):405–10

MALPRACTICE

Gynaecologist acquitted in hysterectomy case [news] Dyer C. **BMJ** 1996 Jan 6;312(7022):11–2
Israeli doctors and patients face conflict [news] Siegel-Itzkovich J. **BMJ** 1995 Dec 16;311(7020):1592–3
Ombudsman plans to locate blame in complaints cases [news] Warden J. **BMJ** 1996 Jan 6;312(7022):10

MAMMAE

Effects of hormone replacement therapy on the mammary gland of surgically postmenopausal cynomolgus macaques. Cline JM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):93–100

MAMMAPLASTY

Breast enlargement and reduction: results from a breast cancer case-control study. Brinton LA, et al. **Plast Reconstr Surg** 1996 Feb;97(2):269–75
Comparison of resource costs between implant-based and TRAM flap breast reconstruction. Kroll SS, et al. **Plast Reconstr Surg** 1996 Feb;97(2):364–72
A 30-year experience with vertical mammaplasty. Lassus C. **Plast Reconstr Surg** 1996 Feb;97(2):373–80
Do as the artists and sculptors do: the mastectomy specimen as a model to finalize TRAM flap shape in immediate breast reconstruction [letter] Maximovich SP. **Plast Reconstr Surg** 1996 Feb;97(2):483
"Pull-through": a new technique for breast reduction in gynecomastia. Morselli PG. **Plast Reconstr Surg** 1996 Feb; 97(2):450–4
Nipple-areolar perfusion and reduction mammaplasty: correlation of laser Doppler readings with surgical complications. Roth AC, et al. **Plast Reconstr Surg** 1996 Feb;97(2):381–6

MAMMARY ARTERIES

Midterm angiographic study of five recycled mammary arteries during four coronary redos. Antona C, et al. **Ann Thorac Surg** 1996 Feb;61(2):702–5
Morphometric analysis of the right gastroepiploic artery and the internal mammary artery. Malhotra R, et al. **Ann Thorac Surg** 1996 Jan;61(1):124–7
Retention of endothelium-dependent properties in human mammary arteries after cryopreservation. Pompilio G, et al. **Ann Thorac Surg** 1996 Feb;61(2):667–73

MAMMOGRAPHY

The sternalis muscle: an unusual normal finding seen on mammography. Bradley FM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):33–6
Mammographic appearance of cancer in the opposite breast: comparison with the first cancer. Roubidoux MA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):29–31

MANAGED CARE PROGRAMS

An algorithmic approach to thyroid function testing in a managed care setting. 3-year experience. Feldkamp CS, et al. **Am J Clin Pathol** 1996 Jan;105(1):11–6
Managed care constraints on psychiatrists' hospital practices: bargaining power and professional autonomy. Schlesinger M, et al. **Am J Psychiatry** 1996 Feb;153(2):256–60
The tyranny of managed care. Benfield JR. **Ann Thorac Surg** 1996 Jan;61(1):6–7
The pediatrician, sports medicine, and managed care [editorial; comment] Dyment PG. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):133. Comment on: Arch Pediatr Adolesc Med 1996 Feb;150(2):211–5.
Specializing. Catering to seniors. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):52
Retraining specialists for primary care. Scherger JE. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24D–F, 24H
Somatization and medicalization in the era of managed care. Barsky AJ, et al. **JAMA** 1995 Dec 27;274(24):1931–4
Teaching residents about managed care. Tinsley JA. **Mayo Clin Proc** 1996 Feb;71(2):201–4
An ethically justified algorithm for offering, recommending, and performing cesarean delivery and its application in managed care practice. Chervenak FA, et al. **Obstet Gynecol** 1996 Feb;87(2):302–5
The next shift: managed care [comment] Caper P. **Public Health Rep** 1995 Nov-Dec;110(6):682–3. Comment on: Public Health Rep 1995 Nov-Dec;110(6):674–81.
Managed medicine: boon or boondoggle? [editorial] Weary PE. **South Med J** 1996 Feb;89(2):252–5

MANDELIC ACIDS

Urodynamic effects of intravesical oxybutynin chloride in conscious rats. Yokoyama O, et al. **J Urol** 1996 Feb; 155(2):768–71

MANDIBLE

Median cleft of the lower lip and mandible: case reports, a new embryologic hypothesis, and subdivision. Oostrom CA, et al. **Plast Reconstr Surg** 1996 Feb;97(2):313–20

MANDIBULAR DISEASES

Imaging quiz case 1 and 2. Odontogenic keratocyst (OK) of the mandible. Kanlikama M, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):86, 88–9

MANDIBULAR FRACTURES

Purtscher's retinopathy associated with mandibular fracture:

a case report. Peled M, et al. **J Trauma** 1996 Jan;40(1):141–3 (11 ref.)

MANIC DISORDER

Acute manic episodes in pregnancy [clinical conference] Finnerty M, et al. **Am J Psychiatry** 1996 Feb;153(2):261–3
Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. Goodnick PJ. **South Med J** 1996 Feb;89(2):225–6

MANIPULATION, ORTHOPEDIC

Use of the scapular manipulation method to reduce an anterior shoulder dislocation in the supine position. Doyle WL, et al. **Ann Emerg Med** 1996 Jan;27(1):92–4
The relationship between methodological quality and conclusions in reviews of spinal manipulation [see comments] Assendelft WJ, et al. **JAMA** 1995 Dec 27; 274(24):1942–8. Comment in: JAMA 1995 Dec 27;274(24):1962–4.

MARKETING OF HEALTH SERVICES

Contestability: a middle path for health care [editorial] Ham C. **BMJ** 1996 Jan 13;312(7023):70–1

MASS SCREENING

Older women ignorant of breast screening [news] Dillner L. **BMJ** 1996 Jan 13;312(7023):75–6
Marginal costs and benefits. Torgerson DJ, et al. **BMJ** 1996 Jan 6;312(7022):35–6
Hereditary prostate cancer [letter] Levy I, et al. **Can Med Assoc J** 1996 Feb 1;154(3):300–1
Screening for hemochromatosis: additional considerations [letter] Phatak PD, et al. **Gastroenterology** 1996 Feb; 110(2):653–4
Prospective characterization of pathological features of prostatic carcinomas detected via serum prostate specific antigen based screening [see comments] Humphrey PA, et al. **J Urol** 1996 Mar;155(3):816–20 (34 ref.). Comment in: J Urol 1996 Mar;155(3):827.
Screening for tuberculosis [letter] Fleenor ME, et al. **JAMA** 1995 Dec 27;274(24):1913; discussion 1913–4
Radiologic imaging in cancer. Ballinger JR. **Med Clin North Am** 1996 Jan;80(1):201–18 (55 ref.)
Skin cancer screening. Brandt TP. **Med Clin North Am** 1996 Jan;80(1):99–114 (39 ref.)
Colorectal cancer screening. Ferrante JM. **Med Clin North Am** 1996 Jan;80(1):27–43 (63 ref.)
Prostate cancer screening. Hostetler RM, et al. **Med Clin North Am** 1996 Jan;80(1):83–98 (70 ref.)
Principles of cancer screening. MacLean CD. **Med Clin North Am** 1996 Jan;80(1):1–14 (32 ref.)
Tumor markers. An update. Pamies RJ, et al. **Med Clin North Am** 1996 Jan;80(1):185–99 (81 ref.)
The role of midlevel providers in cancer screening. Reed CA, et al. **Med Clin North Am** 1996 Jan;80(1):135–44 (34 ref.)
Breast cancer screening and compliance and evaluation of lesions. Schapira DV, et al. **Med Clin North Am** 1996 Jan; 80(1):15–26 (42 ref.)
Screening and early diagnosis of gynecologic cancers. Warner EA, et al. **Med Clin North Am** 1996 Jan;80(1):45–61 (80 ref.)
Early detection in lung cancer. Case finding and screening. Wolpaw DR. **Med Clin North Am** 1996 Jan;80(1):63–82 (74 ref.)

MAST CELLS

Abundant expression of transcription factor GATA-2 in proliferating but not in differentiated mast cells in tissues of mice: demonstration by in situ hybridization. Jippo T, et al. **Blood** 1996 Feb 1;87(3):993–8
Effect of c-kit ligand, stem cell factor, on mediator release by human intestinal mast cells isolated from patients with inflammatory bowel disease and controls. Bischoff SC, et al. **Gut** 1996 Jan;38(1):104–14
Mast cells process bacterial Ags through a phagocytic route for class I MHC presentation to T cells. Malaviya R, et al. **J Immunol** 1996 Feb 15;156(4):1490–6
Mast cell counts are not useful in the diagnosis of nonulcerative interstitial cystitis. Dundore PA, et al. **J Urol** 1996 Mar;155(3):885–7

MASTECTOMY

Do as the artists and sculptors do: the mastectomy specimen as a model to finalize TRAM flap shape in immediate breast reconstruction [letter] Maximovich SP. **Plast Reconstr Surg** 1996 Feb;97(2):483

MATERNAL AGE 35 AND OVER

Down's syndrome screening in UK [letter] Wald NJ, et al. **Lancet** 1996 Feb 3;347(8997):330

MATERNAL HEALTH SERVICES

Management of labour in an isolated rural maternity hospital. Baird AG, et al. **BMJ** 1996 Jan 27;312(7025):223–6

MAXILLA

Simplified procedure for aesthetic improvement of facial contour by maxillary augmentation using a porous hydroxyapatite graft for maxillofacial deformity. Satoh K, et al. **Plast Reconstr Surg** 1996 Feb;97(2):338–44

MEASLES

Measles and rubella misdiagnosed in infants as exanthem subitum (roseola infantum). Tait DR, et al. **BMJ** 1996 Jan 13;312(7023):101–2
Effectiveness of vaccination at 6 to 11 months of age during an outbreak of measles. de Serres G, et al. **Pediatrics** 1996 Feb;97(2):232–5

MEASLES VACCINE

Transverse myelitis unlikely to be due to measles, mumps, and rubella vaccine [letter] Fescharek R, et al. **BMJ** 1995 Dec 16;311(7020):1642
Effectiveness of vaccination at 6 to 11 months of age during an outbreak of measles. de Serres G, et al. **Pediatrics** 1996 Feb;97(2):232–5

MEAT

From the Centers for Disease Control and Prevention. Outbreak of Salmonella serotype typhimurium infection associated with eating raw ground beef—Wisconsin, 1994. **JAMA** 1996 Feb 7;275(5):353–4

MEAT PRODUCTS

Meat and Livestock Commission's advertising campaign. Commission emphasises nutritional value of meat in booklet for new mothers [letter] Glynn JR. **BMJ** 1996 Jan 20; 312(7024):181
Meat and Livestock Commission's advertising campaign. Commission defends campaign [letter] Lamb C. **BMJ** 1996 Jan 20;312(7024):181

MECONIUM

Can meconium in the amniotic fluid injure the fetal brain? [letter] Montgomery LD, et al. **Obstet Gynecol** 1996 Feb; 87(2):320
Amniotic fluid meconium: a fetal environmental hazard. Ramin KD, et al. **Obstet Gynecol** 1996 Feb;87(2):181–4

MECONIUM ASPIRATION

Amniotic fluid meconium: a fetal environmental hazard. Ramin KD, et al. **Obstet Gynecol** 1996 Feb;87(2):181–4

MEDIASTINAL CYST

Giant pericardial cysts. Satur CM, et al. **Ann Thorac Surg** 1996 Jan;61(1):208–10

MEDIASTINAL DISEASES

Mediastinal tuberculous lymphadenitis: MR imaging appearance with clinicopathologic correlation. Moon WK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):21–5
Posterior dislocation of the sternoclavicular joint leading to mediastinal compression. Jougon JB, et al. **Ann Thorac Surg** 1996 Feb;61(2):711–3

MEDIASTINAL NEOPLASMS

Posterior mediastinal chordoma: MR imaging findings. Taki S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):26–7

MEDIASTINITIS

Closed drainage using Redon catheters for local treatment of poststernotomy mediastinitis. Calvat S, et al. **Ann Thorac Surg** 1996 Jan;61(1):195–201
Microbiology of mediastinitis. Brook I, et al. **Arch Intern Med** 1996 Feb 12;156(3):333–6
Descending necrotizing mediastinitis: cervicotomy or thoracotomy? Brunelli A, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):485–6
Hemoptysis and hematemesis due to a broncholith: granulomatous mediastinitis. Kefri M, et al. **South Med J** 1996 Feb;89(2):243–5

MEDIASTINOSCOPY

Mediastinoscopy and superior vena caval obstruction [letter] Mineo TC. **Ann Thorac Surg** 1996 Jan;61(1):275–6

MEDICAID

Payment for routine postoperative patient-controlled analgesia [letter] Waun JE. **Anesthesiology** 1996 Jan; 84(1):237–8
The law of large numbers. Jones WJ. **Hosp Health Netw** 1996 Jan 20;70(2):56
Agency talk. With apologies to Mark Twain (and, for that matter, Newt Gingrich), reports of HCFA's death have been greatly exaggerated. MacPherson P. **Hosp Health Netw** 1996 Jan 20;70(2):39–41

MEDICAL AUDIT

Using the medical audit cycle to reduce cesarean section rates. Robson MS, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):199–205
Effect of cardiologist ECG review on emergency department practice. Todd KH, et al. **Ann Emerg Med** 1996 Jan; 27(1):16–21
In-hospital audit underestimates early postoperative morbidity after cardiac surgery. Birdi I, et al. **Br Heart J** 1995 Nov;74(5):556–8
Bad research is not audit [letter] Yentis SM. **Lancet** 1996 Feb 3;347(8997):330

MEDICAL HISTORY TAKING

Inadequate history as a barrier to immunization. Watson MA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):135–9

MEDICAL ILLUSTRATION

De formato foetu liber singulairs, aeneis figuris exornatus... Longo LD. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):292–3
The paintings of pathological anatomy by Sir Robert Carswell (1793–1857). Hollman A. **Br Heart J** 1995 Nov; 74(5):566–70

MEDICAL ONCOLOGY

What's new in surgical oncology. Norton JA. **J Am Coll Surg** 1996 Feb;182(2):122–9 (43 ref.)

MEDICAL RECORD LINKAGE

Development of an emergency department-based injury surveillance system. Williams JM, et al. **Ann Emerg Med** 1996 Jan;27(1):59–65

MEDICAL RECORDS

Physicians' documentation of sexual abuse of children. Socolar RR, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):191–6
Israeli doctors and patients face conflict [news] Siegel-Itzkovich J. **BMJ** 1995 Dec 16;311(7020):1592–3
Data protection, health care, and the new European directive [editorial] Smith MF. **BMJ** 1996 Jan 27;312(7025):197–8

MEDICAL RECORDS SYSTEMS, COMPUTERIZED

Clinical system security: interim guidelines. Anderson R. **BMJ** 1996 Jan 13;312(7023):109–11
Data protection, health care, and the new European directive [editorial] Smith MF. **BMJ** 1996 Jan 27;312(7025):197–8
Displaying the long-term progression of patients with coronary artery disease. Sherlaw-Johnson C, et al. **Br Heart J** 1995 Nov;74(5):559–62

MEDICAL STAFF

Incentives. A payoff to get with the program. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):50–2

MEDICAL STAFF, HOSPITAL

Junior doctors' hours. Don't blame the Junior Doctors Committee [letter] Carney AS. **BMJ** 1996 Jan 20; 312(7024):187
Junior doctors' hours. Shift work is poisoning juniors [letter] Kumar VV. **BMJ** 1996 Jan 20;312(7024):187
Doctors on hunger strike in Bombay [news] Mudur G. **BMJ** 1996 Jan 13;312(7023):73
Job sharing at a children's hospital: evaluation by medical staff. Valentine JP, et al. **BMJ** 1996 Jan 13;312(7023):115–6

MEDICALLY UNDERSERVED AREA

Radio is surprising key to reaching underserved [news] **Public Health Rep** 1995 Nov–Dec;110(6):654–5

MEDICARE

Total hip arthroplasty: use and select complications in the US Medicare population. Baron JA, et al. **Am J Public Health** 1996 Jan;86(1):70–2
Payment for routine postoperative patient-controlled analgesia [letter] Waun JE. **Anesthesiology** 1996 Jan; 84(1):237–8
Agency talk. With apologies to Mark Twain (and, for that matter, Newt Gingrich), reports of HCFA's death have been greatly exaggerated. MacPherson P. **Hosp Health Netw** 1996 Jan 20;70(2):39–41

MEDICINE, TRADITIONAL

Mercury use in espiritismo: a survey of botanicas [letter] Zayas LH, et al. **Am J Public Health** 1996 Jan;86(1):111–2

MEDULLA OBLONGATA

Neuronal loss in the medullary reticular formation in

myotonic dystrophy: a clinicopathological study. Ono S, et al. **Neurology** 1996 Jan;46(1):228-31

MEFLOQUINE

Neuropsychiatric reactions with mefloquine chemoprophylaxis [letter] Croft AM, et al. **Lancet** 1996 Feb 3;347(8997):326

MELANOMA

Recombinant interleukin-2 infusions and serum IgG subclass levels [letter] Aucouturier P, et al. **Blood** 1996 Jan 15; 87(2):841-3

The melanoma epidemic: reality and artefact [editorial] Rees JL. **BMJ** 1996 Jan 20;312(7024):137-8

Expression and growth-promoting function of the IL-8 receptor beta in human melanoma cells. Norgauer J, et al. **J Immunol** 1996 Feb 1;156(3):1132-37

MELANOMA, EXPERIMENTAL

Photodynamic therapy of pigmented choroidal melanomas using a liposomal preparation of benzoporphyrin derivative. Young LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):186-92

MELAS SYNDROME

MELAS: Clinical and pathologic correlations with MRI, xenon/CT, and MR spectroscopy. Clark JM, et al. **Neurology** 1996 Jan;46(1):223-7

MELATONIN

Somnolence associated with melatonin deficiency after pinealectomy [letter] Lehmann ED, et al. **Lancet** 1996 Feb 3;347(8997):323

Melatonin replacement corrects sleep disturbances in a child with pineal tumor. Etzioni A, et al. **Neurology** 1996 Jan; 46(1):261-3

MEMBRANE GLYCOPROTEINS

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431-7

Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. De Maria R, et al. **J Clin Invest** 1996 Jan 15;97(2):316-22

Thrombospondin-1, an inhibitor of angiogenesis, is regulated by progesterone in the human endometrium. Iruela-Arispe ML, et al. **J Clin Invest** 1996 Jan 15;97(2):403-12

B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. Matulonis U, et al. **J Immunol** 1996 Feb 1; 156(3):1126-31

Differential effects of CTLA-4 substitutions on the binding of human CD80 (B7-1) and CD86 (B7-2). Morton PA, et al. **J Immunol** 1996 Feb 1;156(3):1047-54

Thymus-leukemia antigen interacts with T cells and self-peptides. Sharma P, et al. **J Immunol** 1996 Feb 1; 156(3):987-96

MEMBRANE LIPIDS

Detection of altered membrane phospholipid asymmetry in subpopulations of human red blood cells using fluorescently labeled annexin V. Kuypers FA, et al. **Blood** 1996 Feb 1; 87(3):1179-87

Calcium oxalate-crystal membrane interactions: dependence on membrane lipid composition. Bigelow MW, et al. **J Urol** 1996 Mar;155(3):1094-8

MEMBRANE PROTEINS

Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Polgár K, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):282-7

Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Zhang Y, et al. **Gastroenterology** 1996 Feb; 110(2):478-88

Macrophages have cell surface IL-10 that regulates macrophage bactericidal activity. Fleming SD, et al. **J Immunol** 1996 Feb 1;156(3):1143-50

Local inflammation caused by a monoclonal antibody that blocks the function of the rat membrane inhibitor of C3 convertase. Nishikawa K, et al. **J Immunol** 1996 Feb 1; 156(3):1182-8

MEMORY

Subjective memory complaints may announce dementia. Schmand B, et al. **Neurology** 1996 Jan;46(1):121-5

MEMORY DISORDERS

A prospective study of the clinical utility of ApoE genotype in the prediction of outcome in patients with memory impairment. Tierney MC, et al. **Neurology** 1996 Jan; 46(1):149-54

MENINGES

Leptomeningeal amyloid and variant transthyretins [comment] Benson MD. **Am J Pathol** 1996 Feb; 148(2):351-4 (19 ref.). Comment on: Am J Pathol 1996 Feb;148(2):361-6.

Meningocerebrovascular amyloidosis associated with a novel transthyretin mis-sense mutation at codon 18 (TTRD 18G) [see comments] Vidal R, et al. **Am J Pathol** 1996 Feb; 148(2):361-6. Comment in: Am J Pathol 1996 Feb;148(2):351-4.

MENINGITIS, ASEPTIC

Acute meningitis with a negative Gram's stain: clinical and management outcomes in 171 episodes. Elmore JG, et al. **Am J Med** 1996 Jan;100(1):78-84

MENINGITIS, BACTERIAL

Dexamethasone therapy for bacterial meningitis [letter] Bonadio WA. **Pediatrics** 1996 Feb;97(2):286-7

MENINGITIS, FUNGAL

Meningitis, vasculitis, and cerebritis caused by CNS histoplasmosis: radiologic-pathologic correlation. Zalduondo FM, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):194-6

Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. Galgiani JN, et al. **J Infect Dis** 1996 Feb; 173(2):499-502

MENINGOCOCCAL INFECTIONS

Steep rise reported in meningococcal infections [news] Carnall D. **BMJ** 1996 Jan 27;312(7025):202

MENINGOMYELOCELE

Urological problems after surgical treatment of scoliosis in children with myelomeningocele. Boemers TM, et al. **J Urol** 1996 Mar;155(3):1066-9

MENOPAUSE

Menopause and hormone replacement therapy: an overview. Hammond CB. **Obstet Gynecol** 1996 Feb;87(2 Suppl):2S-15S (97 ref.)

MENSTRUATION

Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Mongelli M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):278-81

Human endometrial matrix metalloproteinase-2, a putative menstrual proteinase. Hormonal regulation in cultured stromal cells and messenger RNA expression during the menstrual cycle [see comments] Irwin JC, et al. **J Clin Invest** 1996 Jan 15;97(2):438-47. Comment in: J Clin Invest 1996 Jan 15;97(2):273-4.

Probing the depths of degradation: matrix metalloproteinase-2 and endometrial menstrual breakdown [editorial; comment] Liotta LA. **J Clin Invest** 1996 Jan 15; 97(2):273-4. Comment on: J Clin Invest 1996 Jan 15;97(2):438-47.

MENTAL DISORDERS

Imaging for the clinical psychiatrist: facts, fantasies, and other musings [editorial] Brodie JD. **Am J Psychiatry** 1996 Feb; 153(2):145-9

Controlled prospective study on the mental health of women following pregnancy loss. Janssen HJ, et al. **Am J Psychiatry** 1996 Feb;153(2):226-30

Influence of current events on psychopathology [letter] Markowitz JC. **Am J Psychiatry** 1996 Feb;153(2):294-5

Managed care constraints on psychiatrists' hospital practices: bargaining power and professional autonomy. Schlesinger M, et al. **Am J Psychiatry** 1996 Feb;153(2):256-60

Psychiatric and developmental disorders in families of children with attention-deficit hyperactivity disorder. Roizen NJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):203-8

Inadequate care linked to homicides and suicides [news; comment] Groves T. **BMJ** 1996 Jan 20;312(7024):140-1. Comment on: BMJ 1996 Jan 20;312(7024):135-6.

Homicides and suicides by mentally ill people [editorial; comment] House A. **BMJ** 1996 Jan 20;312(7024):135-6. Comment on: BMJ 1996 Jan 20;312(7024):140-1.

Depression and other psychiatric morbidity in carers of elderly people living at home. Livingston G, et al. **BMJ** 1996 Jan 20;312(7024):153-6

Treating mentally disordered prisoners. Solution to treating prisoners in hospital is financial [letter] Murray K, et al. **BMJ** 1995 Dec 16;311(7020):1641-2

Treating mentally disordered prisoners. Mental Health Act Commission should visit prisons [letter] Reeves RW. **BMJ** 1995 Dec 16;311(7020):1641

Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. Mineo TC, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):486-7

MENTAL HEALTH SERVICES

Inadequate care linked to homicides and suicides [news; comment] Groves T. **BMJ** 1996 Jan 20;312(7024):140-1. Comment on: BMJ 1996 Jan 20;312(7024):135-6.

Treating mentally disordered prisoners. Solution to treating prisoners in hospital is financial [letter] Murray K, et al. **BMJ** 1995 Dec 16;311(7020):1641-2

Treating mentally disordered prisoners. Mental Health Act Commission should visit prisons [letter] Reeves RW. **BMJ** 1995 Dec 16;311(7020):1641

MENTAL RETARDATION

Long-term studies of metopic synostosis: frequency of cognitive impairment and behavioral disturbances. Sidoti EJ Jr, et al. **Plast Reconstr Surg** 1996 Feb;97(2):276-81

MERCURY

Mercury use in espiritismo: a survey of botanicas [letter] Zayas LH, et al. **Am J Public Health** 1996 Jan;86(1):111-2

MERRF SYNDROME

Association of the mitochondrial 8344 MERRF mutation with maternally inherited spinocerebellar degeneration and Leigh disease. Howell N, et al. **Neurology** 1996 Jan; 46(1):219-22

MESENTERIC VEINS

Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Stekiel TA, et al. **Anesth Analg** 1996 Feb; 82(2):349-57

MESENTERY

Intestinal fatty acid-binding protein is a useful diagnostic marker for mesenteric infarction in humans. Kanda T, et al. **Gastroenterology** 1996 Feb;110(2):339-43

MESOTHELIOMA

Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Dufresne A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):711-8

MESYLATES

Oral antiplatelet, antithrombotic efficacy of DMP 728, a novel platelet GPIIb/IIIa antagonist. Mousa SA, et al. **Circulation** 1996 Feb 1;93(3):537-43

META-ANALYSIS

Misleading meta-analysis. "Fail safe N" is a useful mathematical measure of the stability of results [letter] Persaud R. **BMJ** 1996 Jan 13;312(7023):125

Meta-analysis of randomized controlled trials. A concern for standards;[comment] Moher D, et al. **JAMA** 1995 Dec 27; 274(24):1962-4. Comment on: JAMA 1995 Dec 27;274(24):1935-8. Comment on: JAMA 1995 Dec 27;274(24):1942-8.

METABOLIC DISEASES

What's new in critical care and metabolism. Rice CL. **J Am Coll Surg** 1996 Feb;182(2):93-9 (69 ref.)

Renal and absorptive hypercalciuria: a metabolic disturbance with varying and interchanging modes of expression. Aladjem M, et al. **Pediatrics** 1996 Feb;97(2):216-9

METABOLISM, INBORN ERRORS

Analyzing signs and symptoms of metabolic diseases. Barness LA. **South Med J** 1996 Feb;89(2):163-6

METALLOPROTEINASES

Enhanced expression of matrilysin, collagenase, and stromelysin-1 in gastrointestinal ulcers. Saarialho-Kere UK, et al. **Am J Pathol** 1996 Feb;148(2):519-26

Human endometrial matrix metalloproteinase-2, a putative menstrual proteinase. Hormonal regulation in cultured stromal cells and messenger RNA expression during the menstrual cycle [see comments] Irwin JC, et al. **J Clin Invest** 1996 Jan 15;97(2):438-47. Comment in: J Clin

METALLOPROTEINASES

Invest 1996 Jan 15;97(2):273–4.
Probing the depths of degradation: matrix metalloproteinase-2 and endometrial menstrual breakdown [editorial; comment] Liotta LA. **J Clin Invest** 1996 Jan 15; 97(2):273–4. Comment on: J Clin Invest 1996 Jan 15;97(2):438–47.

METALLURGY

Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Hubbard R, et al. **Lancet** 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.

METFORMIN

Metformin. Bailey CJ, et al. **N Engl J Med** 1996 Feb 29; 334(9):574–9 (66 ref.)

METHACHOLINE CHLORIDE

Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. Bhagat R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):47–52

METHICILLIN RESISTANCE

Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Mulhausen PL, et al. **Am J Med** 1996 Jan; 100(1):24–31

METHOTREXATE

Successful treatment of intrathecal methotrexate overdose by using ventriculolumbar perfusion and intrathecal instillation of carboxypeptidase G2. O'Marcaigh AS, et al. **Mayo Clin Proc** 1996 Feb;71(2):161–5
Methotrexate and angiographic embolization for conservative treatment of cervical pregnancy. Marston LM, et al. **South Med J** 1996 Feb;89(2):246–8

METHYLNITROSOUREA

Photoreceptor apoptosis induced by a single systemic administration of N-methyl-N-nitrosourea in the rat retina. Nakajima M, et al. **Am J Pathol** 1996 Feb;148(2):631–41

METHYLPREDNISOLONE

Steroid administration in heart and heart-lung transplantation: is the timing adequate? Wan S, et al. **Ann Thorac Surg** 1996 Feb;61(2):674–8
Corticosteroids increase blood interleukin-10 levels during cardiopulmonary bypass in men. Tabardel Y, et al. **Surgery** 1996 Jan;119(1):76–80

METHYLTRANSFERASES

Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Takahashi S, et al. **Am J Pathol** 1996 Feb;148(2):497–507

METOPROLOL

Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502–7
Combination therapy with metoprolol and nifedipine versus monotherapy in patients with stable angina pectoris. Results of the International Multicenter Angina Exercise (IMAGE) Study. Savonitto S, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):311–6

MEXICAN AMERICANS

Health-care-seeking behaviors related to bowel complaints. Hispanics versus non-Hispanic whites. Zuckerman MJ, et al. **Dig Dis Sci** 1996 Jan;41(1):77–82
Correlates of health-promotion activities in employed Mexican American women. Duffy ME, et al. **Nurs Res** 1996 Jan–Feb;45(1):18–24

MICE

Isolation of the full-length murine erythropoietin receptor using a baculovirus expression system. Spivak JL, et al. **Blood** 1996 Feb 1;87(3):926–37

MICE, MUTANT STRAINS

Biological insights through genomics: mouse to man. Rubin EM, et al. **J Clin Invest** 1996 Jan 15;97(2):275–80 (82 ref.)

MICE, TRANSGENIC

Biological insights through genomics: mouse to man. Rubin EM, et al. **J Clin Invest** 1996 Jan 15;97(2):275–80 (82 ref.)

MICROBIAL SENSITIVITY TESTS

Quality assessment of Microbe Base antimicrobial susceptibility data. Limb DI, et al. **J Clin Pathol** 1995 Dec; 48(12):1122–5

MICROBIOLOGY

Quality perceptions of microbiology services. A survey of infectious diseases specialists. Peddecord KM, et al. **Am J Clin Pathol** 1996 Jan;105(1):58–64
Review of a consultant microbiologist's work practice—an audit. Mehtar S. **J Clin Pathol** 1995 Dec;48(12):1082–6

MICROCIRCULATION

Ultrastructure of the microvasculature in human endometrial hyperplasia. Horbelt DV, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):174–83
Dermal microvascular endothelial cells express CD32 receptors in vivo and in vitro. Gröger M, et al. **J Immunol** 1996 Feb 15;156(4):1549–56

MICROFILAMENT PROTEINS

Circulating human dendritic cells differentially express high levels of a 55-kd actin-bundling protein. Mosialos G, et al. **Am J Pathol** 1996 Feb;148(2):593–600
Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618–29
Cytosolic distribution of villin in M cells from mouse Peyer's patches correlates with the absence of a brush border. Kerneis S, et al. **Gastroenterology** 1996 Feb;110(2):515–21
Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. Ferreira FD, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):95–103

MICROFILAMENTS

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618–29

MICROGLIA

Expression of the macrophage scavenger receptor, a multifunctional lipoprotein receptor, in microglia associated with senile plaques in Alzheimer's disease. Christie RH, et al. **Am J Pathol** 1996 Feb;148(2):399–403
Mouse microglial cells express a plasma membrane pore gated by extracellular ATP. Ferrari D, et al. **J Immunol** 1996 Feb 15;156(4):1531–9

MICROSURGERY

Microsurgical denervation of the spermatic cord: a surgical alternative in the treatment of chronic orchialgia. Levine LA, et al. **J Urol** 1996 Mar;155(3):1005–7
Microsurgical correction of facial asymmetry in 60 consecutive cases. Siebert JW, et al. **Plast Reconstr Surg** 1996 Feb;97(2):354–63
Experiences of 120 microsurgical reconstructions of hepatic artery in living related liver transplantation. Inomoto T, et al. **Surgery** 1996 Jan;119(1):20–6

MIDAZOLAM

Electroencephalogram bispectral analysis predicts the depth of midazolam-induced sedation. Liu J, et al. **Anesthesiology** 1996 Jan;84(1):64–9
Propofol vs. midazolam for sedation [letter] Hansen-Flaschen J, et al. **Crit Care Med** 1996 Jan;24(1):179

MIGRAINE

Recurrent neck pain as a variant of migraine: a case report. De Marinis M. **Neurology** 1996 Jan;46(1):269–70
Subcutaneous sumatriptan and the migraine aura [letter] Goadsby PJ. **Neurology** 1996 Jan;46(1):286

MILITARY MEDICINE

Moonlighting revisited [letter] Wilson LA, et al. **Ann Emerg Med** 1996 Jan;27(1):102

MILITARY PERSONNEL

Malaria among United States troops in Somalia. Wallace MR, et al. **Am J Med** 1996 Jan;100(1):49–55
Military position on homosexuality [letter] Howsepian AA. **Am J Psychiatry** 1996 Feb;153(2):296–7
From the Veterans Health Administration. Kizer KW. **JAMA** 1996 Feb 7;275(5):351
Hantavirus outbreak during military manoeuvres in Germany [letter] Clement J, et al. **Lancet** 1996 Feb 3;347(8997):336
Neuropsychiatric reactions with mefloquine chemoprophylaxis [letter] Croft AM, et al. **Lancet** 1996 Feb 3;347(8997):326
Medical care of women deployed during Desert Storm. Lyon DS. **South Med J** 1996 Feb;89(2):172–6 (6 ref.)

MILK

Large outbreak of Salmonella enterica serotype paratyphi B infection caused by a goats' milk cheese, France, 1993: a case finding and epidemiological study [see comments] Desencios JC, et al. **BMJ** 1996 Jan 13;312(7023):91–4. Comment in: BMJ 1996 Jan 13;312(7023):67–8.
Raw milk cheeses and Salmonella [editorial; comment] Rampling A. **BMJ** 1996 Jan 13;312(7023):67–8. Comment on: BMJ 1996 Jan 13;312(7023):91–4.
Calcium in milk and fermentation by yoghurt bacteria increase the resistance of rats to Salmonella infection. Bovee-Oudenhoven I, et al. **Gut** 1996 Jan;38(1):59–65

MILK HYPERSENSITIVITY

Combined skin prick and patch testing enhances identification of food allergy in infants with atopic dermatitis. Isolauri E, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):9–15

MINERAL FIBERS

Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Dufresne A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):711–8

MINERALOCORTICOIDS, SYNTHETIC

Chronic fatigue syndrome and neurally mediated hypotension [letter] Baschetti R. **JAMA** 1996 Feb 7;275(5):359; discussion 360

MINERALS

Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Li K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):644–9

MINOCYCLINE

Minocycline for acne [editorial; comment] Ferner RE, et al. **BMJ** 1996 Jan 20;312(7024):138. Comment on: BMJ 1996 Jan 20;312(7024):169–72.
Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] Gough A, et al. **BMJ** 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.
The broad-spectrum activity and efficacy of catheters coated with minocycline and rifampin. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):418–24

MINORITY GROUPS

Injuries among inner-city minority women: a population-based longitudinal study. Grisso JA, et al. **Am J Public Health** 1996 Jan;86(1):67–70

MITOCHONDRIA, LIVER

Hepatic mitochondrial and lysosomal alterations in acute experimental pancreatitis with ethanolic coetiology in rats. Poplawski C, et al. **Dig Dis Sci** 1996 Jan;41(1):139
Induction of the mitochondrial permeability transition by protease activity in rats: a mechanism of hepatocyte necrosis. Aguilar HI, et al. **Gastroenterology** 1996 Feb; 110(2):558–66

MITOCHONDRIA, MUSCLE

Normal respiratory chain function in patients with low-tension glaucoma. Brierley EJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):142–6

MITOMYCIN C

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938–48

MITRAL VALVE

Echocardiographic predictors of survival after surgery for mitral regurgitation in the age of valve repair. Fleischmann KE, et al. **Am Heart J** 1996 Feb;131(2):281–8
New insights into the reduction of mitral valve systolic anterior motion after ventricular septal myectomy in hypertrophic obstructive cardiomyopathy. Nakatani S, et al. **Am Heart J** 1996 Feb;131(2):294–300
Mitral valve replacement in a patient with acute intermittent porphyria. Stevens JJ, et al. **Anesth Analg** 1996 Feb; 82(2):416–8
Intraoperative assessment of functioning mitral valve. Miyairi T, et al. **Ann Thorac Surg** 1996 Feb;61(2):743–5
Importance of preserving the mitral subvalvular apparatus in mitral valve replacement. Natsuaki M, et al. **Ann Thorac Surg** 1996 Feb;61(2):585–90
Closed mitral valvotomy: tactile control [letter] Neelakandan B. **Ann Thorac Surg** 1996 Feb;61(2):775–6
Usefulness of intracardiac echocardiography in complex transseptal catheterization during percutaneous transvenous mitral commissurotomy. Hung JS, et al.

Mayo Clin Proc 1996 Feb;71(2):134–40

MITRAL VALVE INSUFFICIENCY

Echocardiographic predictors of survival after surgery for mitral regurgitation in the age of valve repair. Fleischmann KE, et al. **Am Heart J** 1996 Feb;131(2):281–8
Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Harada A, et al. **Ann Thorac Surg** 1996 Jan;61(1):104–11; discussion 111–2
Importance of preserving the mitral subvalvular apparatus in mitral valve replacement. Natsuaki M, et al. **Ann Thorac Surg** 1996 Feb;61(2):585–90
Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. Garcia MJ, et al. **J Am Coll Cardiol** 1996 Feb;27(2):399–406
Current status of flow convergence for clinical applications: is it a leaning tower of "PISA"? Simpson IA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):504–9 (51 ref.)

MITRAL VALVE PROLAPSE

Antibiotic prophylaxis against infective endocarditis in mitral valve prolapse [letter] Guntheroth W. **J Am Coll Cardiol** 1996 Feb;27(2):515

MITRAL VALVE STENOSIS

Impact of respiratory acid–base status in patients with pulmonary hypertension. Fullerton DA, et al. **Ann Thorac Surg** 1996 Feb;61(2):696–701
Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Harada A, et al. **Ann Thorac Surg** 1996 Jan;61(1):104–11; discussion 111–2
Closed mitral valvotomy: tactile control [letter] Neelakandan B. **Ann Thorac Surg** 1996 Feb;61(2):775–6
Functional results 5 years after successful percutaneous mitral commissurotomy in a series of 528 patients and analysis of predictive factors. Iung B, et al. **J Am Coll Cardiol** 1996 Feb;27(2):407–14
Homograft replacement of the mitral valve. Graft selection, technique of implantation, and results in forty-three patients. Acar C, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):367–78; discussion 378–80

MODELS, ANATOMIC

Nasal moulages [letter] Blanco-Dávila F, et al. **Plast Reconstr Surg** 1996 Feb;97(2):482–3

MODELS, NURSING

Expert nursing behaviors in care of the dying adult in the intensive care unit. McClement SE, et al. **Heart Lung** 1995 Sep–Oct;24(5):408–19
The dimensional structure of nursing interventions. Tripp-Reimer T, et al. **Nurs Res** 1996 Jan–Feb;45(1):10–7

MODELS, ORGANIZATIONAL

Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. Bultema JK, et al. **J Nurs Adm** 1996 Jan;26(1):31–8

MODELS, STATISTICAL

A computer-assisted molecular epidemiologic approach to confronting the reemergence of tuberculosis. Woelffer GB, et al. **Am J Med Sci** 1996 Jan;311(1):17–22
Analysis and comparison of operator-specific outcomes in interventional cardiology. From a multicenter database of 4860 quality-controlled procedures. Ellis SG, et al. **Circulation** 1996 Feb 1;93(3):431–9
Factors affecting the performance of the models in the Mortality Probability Model II system and strategies of customization: a simulation study. Zhu BP, et al. **Crit Care Med** 1996 Jan;24(1):57–63

MOHS SURGERY

Healing by secondary intention of auricular defects after Mohs surgery. Levin BC, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):59–66; discussion 67

MOLTENO IMPLANTS

Anatomic considerations in the implantation of the Ahmed glaucoma valve [letter] Leen MM, et al. **Arch Ophthalmol** 1996 Feb;114(2):223–4

MONITORING, AMBULATORY

Fiberoptic technique for 24-hour bile reflux monitoring. Standards and normal values for gastric monitoring. Fein M, et al. **Dig Dis Sci** 1996 Jan;41(1):216–25

MONITORING, PHYSIOLOGIC

Development and validation of a technique for continuous monitoring of gastric intramucosal pH. Guzman JA, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):694–700

MONOAMINE OXIDASE INHIBITORS

Selegiline in Parkinson's disease [editorial; comment] Calne DB. **BMJ** 1995 Dec 16;311(7020):1583–4. Comment on: BMJ 1995 Dec 16;311(7020):1602–7.
Comparison of therapeutic effects and mortality data of levodopa and levodopa combined with selegiline in patients with early, mild Parkinson's disease. Parkinson's Disease Research Group of the United Kingdom [see comments] Lees AJ. **BMJ** 1995 Dec 16;311(7020):1602–7. Comment in: BMJ 1995 Dec 16;311(7020):1583–4.

MONOCYTE CHEMOATTRACTANT PROTEIN-1

Early signal transduction by the receptor to the chemokine monocyte chemotactic protein-1 in a murine T cell hybrid. Dubois PM, et al. **J Immunol** 1996 Feb 15;156(4):1356–61

MONOCYTES

Fish oil supplementation inhibits the expression of major histocompatibility complex class II molecules and adhesion molecules on human monocytes. Hughes DA, et al. **Am J Clin Nutr** 1996 Feb;63(2):267–72
Elevated TNF-alpha production by peripheral blood monocytes of weight-losing COPD patients. de Godoy I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):633–7
Antigen targeting to myeloid-specific human Fc gamma RI/CD64 triggers enhanced antibody responses in transgenic mice. Heijnen IA, et al. **J Clin Invest** 1996 Jan 15;97(2):331–8
Bacterial lipopolysaccharide induces the association and coordinate activation of p53/56lyn and phosphatidylinositol 3-kinase in human monocytes. Herrera-Velit P, et al. **J Immunol** 1996 Feb 1; 156(3):1157–65
HIV-1-Tat modulates the function of monocytes and alters their interactions with microvessel endothelial cells. A mechanism of HIV pathogenesis. Lafrenie RM, et al. **J Immunol** 1996 Feb 15;156(4):1638–45
In vitro culture of human peripheral blood monocytes induces hyaluronan binding and up-regulates monocyte variant CD44 isoform expression. Levesque MC, et al. **J Immunol** 1996 Feb 15;156(4):1557–65
Mechanisms for the transendothelial migration of HIV-1-infected monocytes into brain. Nottet HS, et al. **J Immunol** 1996 Feb 1;156(3):1284–95
Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. Pue CA, et al. **J Immunol** 1996 Feb 15; 156(4):1594–600
Regulation of bioactive IL-12 production in lipopolysaccharide-stimulated human monocytes is determined by the expression of the p35 subunit. Snidjers A, et al. **J Immunol** 1996 Feb 1;156(3):1207–12
Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. van den Bos C, et al. **J Immunol** 1996 Feb 1;156(3):1247–54
Evidence against a role for interleukin-10 in the regulation of growth of Mycobacterium avium in human monocytes. Shiratsuchi H, et al. **J Infect Dis** 1996 Feb;173(2):410–7

MONOKINES

Specificity and reciprocity in the interactions between TGF-beta and macrophage inflammatory protein-1 alpha. Maltman J, et al. **J Immunol** 1996 Feb 15;156(4):1566–71

MORAXELLA (BRANHAMELLA) CATARRHALIS

Human B cells express IL-5 receptor messenger ribonucleic acid and respond to IL-5 with enhanced IgM production after mitogenic stimulation with Moraxella catarrhalis. Huston MM, et al. **J Immunol** 1996 Feb 15;156(4):1392–401

MORBIDITY

The gap generation [editorial] **Lancet** 1996 Feb 3; 347(8997):275

MORPHINE

Intravenous opioids stimulate norepinephrine and acetylcholine release in spinal cord dorsal horn. Systematic studies in sheep and an observation in a human. Bouaziz H, et al. **Anesthesiology** 1996 Jan;84(1):143–54
Patients taking stable doses of morphine may drive [letter] Smith AM. **BMJ** 1996 Jan 6;312(7022):56–7
Pharmacologic management of cancer pain. Cleary J, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):41–9

MORPHOLINES

Dilated cardiomyopathy associated with chronic consumption of phendimetrazine. Rostagno C, et al. **Am Heart J** 1996 Feb;131(2):407–9

MORTALITY

Outlook for survivors of childhood in sub-Saharan Africa: adult mortality in Tanzania. Adult Morbidity and Mortality Project. Kitange HM, et al. **BMJ** 1996 Jan 27; 312(7025):216–20
The gap generation [editorial] **Lancet** 1996 Feb 3; 347(8997):275

MOTHERS

Meat and Livestock Commission's advertising campaign. Commission emphasises nutritional value of meat in booklet for new mothers [letter] Glynn JR. **BMJ** 1996 Jan 20; 312(7024):181

MOTOR ACTIVITY

Activity level and risk of overweight in male health professionals. Ching PL, et al. **Am J Public Health** 1996 Jan;86(1):25–30
Women's patterns of activity over 6 months after coronary artery bypass surgery. Redeker NS, et al. **Heart Lung** 1995 Nov–Dec;24(6):502–11

MOTOR NEURONS

Discharge frequencies of parasternal intercostal and scalene motor units during breathing in normal and COPD subjects. Gandevia SC, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):622–8

MOTORCYCLES

Motorcycle helmet use and injury outcome and hospitalization costs from crashes in Washington State. Rowland J, et al. **Am J Public Health** 1996 Jan;86(1):41–5
Intra-abdominal injury with handlebar hernia: case report and literature review. Yarbrough DR 3rd. **J Trauma** 1996 Jan;40(1):116–8 (21 ref.)

MOUTH DISEASES

Mechanisms of oral-pharyngeal dysphagia in patients with Parkinson's disease. Ali GN, et al. **Gastroenterology** 1996 Feb;110(2):383–92

MOUTH NEOPLASMS

Radiotherapy for oral manifestations of Kaposi's sarcoma [letter] Miller RC, et al. **Mayo Clin Proc** 1996 Feb;71(2):213

MOVEMENT

Ventilatory responses to passive leg motion in children with congenital central hypoventilation syndrome. Gozal D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):761–8
Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

MOVEMENT DISORDERS

Botulinum toxin therapy, immunologic resistance, and problems with available materials. Borodic G, et al. **Neurology** 1996 Jan;46(1):26–9 (20 ref.)
Transient hemiballism/hemichorea due to an ipsilateral subthalamic nucleus infarction. Crozier S, et al. **Neurology** 1996 Jan;46(1):267–8
Delayed-onset progressive movement disorders after static brain lesions. Scott BL, et al. **Neurology** 1996 Jan; 46(1):68–74

MUCINS

Hematopoietic defects in mice lacking the sialomucin CD34. Cheng J, et al. **Blood** 1996 Jan 15;87(2):479–90

MUCOCILIARY CLEARANCE

Effect of rhDNase on airflow obstruction and mucociliary clearance in cystic fibrosis. Laube BL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):752–60

MUCOCUTANEOUS LYMPH NODE SYNDROME

Functional behavior and morphology of the coronary artery wall in patients with Kawasaki disease assessed by intravascular ultrasound. Suzuki A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):291–6

MUCORMYCOSIS

Rhinocerebral mucormycosis. Therapy with amphotericin B lipid complex. Strasser MD, et al. **Arch Intern Med** 1996 Feb 12;156(3):337–9 (21 ref.)

MULTIENZYME COMPLEXES

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing

is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

MULTIPLE CHEMICAL SENSITIVITY

Patients with multiple chemical sensitivities in an occupational health clinic: presentation and follow-up. Lax MB, et al. **Arch Environ Health** 1995 Nov-Dec; 50(6):425-31

MULTIPLE ENDOCRINE NEOPLASIA TYPE 2B

Multiple endocrine neoplasia type IIB. Yanoff M, et al. **Arch Ophthalmol** 1996 Feb;114(2):228-9

MULTIPLE MYELOMA

Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104-12

Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805-11

Serum neural cell adhesion molecule differentiates multiple myeloma from paraproteinemias due to other causes. Ong F, et al. **Blood** 1996 Jan 15;87(2):712-6

Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746-55

Graft-versus-myeloma effect: proof of principle. Tricot G, et al. **Blood** 1996 Feb 1;87(3):1196-8

Images in clinical medicine. Multiple myeloma. Andersen HS, et al. **N Engl J Med** 1996 Feb 22;334(8):513

Management of myeloma with bisphosphonates [editorial; comment] Bataille R. **N Engl J Med** 1996 Feb 22; 334(8):529-30. Comment on: N Engl J Med 1996 Feb 22;334(8):488-93.

Efficacy of pamidronate in reducing skeletal events in patients with advanced multiple myeloma. Myeloma Aredia Study Group [see comments] Berenson JR, et al. **N Engl J Med** 1996 Feb 22;334(8):488-93. Comment in: N Engl J Med 1996 Feb 22;334(8):529-30.

MULTIPLE SCLEROSIS

Multiple sclerosis. Lynch SG, et al. **Dis Mon** 1996 Jan; 42(1):1-55 (146 ref.)

Modifications of myelin basic protein in DM20 transgenic mice are similar to those in myelin basic protein from multiple sclerosis. Mastronardi FG, et al. **J Clin Invest** 1996 Jan 15;97(2):349-58

Management of patients receiving interferon beta-1b for multiple sclerosis: report of a consensus conference. Lublin FD, et al. **Neurology** 1996 Jan;46(1):12-8 (18 ref.)

Human adjuvant disease: presentation as a multiple sclerosis-like syndrome [see comments] Shoaib BO, et al. **South Med J** 1996 Feb;89(2):179-88. Comment in: South Med J 1996 Feb;89(2):251-2.

MULTIPLE TRAUMA

Motorcycle helmet use and injury outcome and hospitalization costs from crashes in Washington State. Rowland J, et al. **Am J Public Health** 1996 Jan;86(1):41-5

Use of the scapular manipulation method to reduce an anterior shoulder dislocation in the supine position. Doyle WL, et al. **Ann Emerg Med** 1996 Jan;27(1):92-4

Copper, selenium, and zinc status and balances after major trauma. Berger MM, et al. **J Trauma** 1996 Jan;40(1):103-9

Beaten to death: why do they die? Hiss J, et al. **J Trauma** 1996 Jan;40(1):27-30

Impact of enteral feeding of a glutamine-supplemented formula on the hypoaminoacidemic response in trauma patients. Long CL, et al. **J Trauma** 1996 Jan;40(1):97-102

Major trauma in young and old: what is the difference? van der Sluis CK, et al. **J Trauma** 1996 Jan;40(1):78-82

MULTIVARIATE ANALYSIS

Multivariate statistical analysis for pathologist. Part I. The logistic model. Vollmer RT. **Am J Clin Pathol** 1996 Jan; 105(1):115-26 (16 ref.)

MUMPS VACCINE

Transverse myelitis unlikely to be due to measles, mumps, and rubella vaccine [letter] Fescharek R, et al. **BMJ** 1995 Dec 16;311(7020):1642

MUSCARINIC ANTAGONISTS

Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Okanlami OA, et al. **Anesthesiology** 1996 Jan;84(1):155-61

MUSCLE CONTRACTION

Latissimus dorsi muscle blood flow during synchronized contraction: implications for cardiomyoplasty. van Doorn CA, et al. **Ann Thorac Surg** 1996 Feb;61(2):603-9

In vitro contractile effects of short chain fatty acids in the rat terminal ileum. Cherbut C, et al. **Gut** 1996 Jan;38(1):53-8

Prostate specific antigen releases a kinin-like substance on proteolysis of seminal vesicle fluid that stimulates smooth muscle contraction. Fichtner J, et al. **J Urol** 1996 Feb; 155(2):738-42

Nitric oxide inhibits contraction of isolated pig ureteral smooth muscle. Iselin CE, et al. **J Urol** 1996 Feb; 155(2):763-7

Altered contractility of rabbit penile corpus cavernosum smooth muscle by hypoxia. Kim NN, et al. **J Urol** 1996 Feb;155(2):772-8

Gross bilateral reflux in infants: gradual decrease of initial detrusor hypercontractility. Sillén U, et al. **J Urol** 1996 Feb;155(2):668-72

The effects of cellular hypoxia on contraction and extracellular ion accumulation in isolated human detrusor smooth muscle. Thomas PJ, et al. **J Urol** 1996 Feb; 155(2):726-31

Nitric oxide is an autocrine feedback inhibitor of vascular smooth muscle contraction. Yeh JL, et al. **Surgery** 1996 Jan;119(1):104-9

MUSCLE NEOPLASMS

Image-guided percutaneous biopsy of musculoskeletal tumors: an algorithm for selection of specific biopsy techniques. Logan PM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):137-41

MUSCLE PROTEINS

Osmotic diarrhoea and skeletal muscle protein synthesis in vivo. Ansell H, et al. **Gut** 1996 Jan;38(1):40-6

Energy-ubiquitin-dependent muscle proteolysis during sepsis in rats is regulated by glucocorticoids. Tiao G, et al. **J Clin Invest** 1996 Jan 15;97(2):339-48

MUSCLE RELAXANTS, CENTRAL

From the Food and Drug Administration. Nightingale SL. **JAMA** 1995 Dec 27;274(24):1903

MUSCLE RELAXATION

Neurogenic nitric oxide mediates relaxation of canine corpus cavernosum. Hayashida H, et al. **J Urol** 1996 Mar; 155(3):1122-7

MUSCLE, SKELETAL

The sternalis muscle: an unusual normal finding seen on mammography. Bradley FM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):33-6

Regional effects of aortomyoplasty in acute ischemia. Cardone JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):426-9

Aortomyoplasty counterpulsation: experimental results and early clinical experience. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):420-5

Association of latissimus dorsi muscle expansion with electrostimulation before cardiomyoplasty. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):138-42

Descending thoracic aortomyoplasty: a technique for clinical application. Flum DR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):93-8

Skeletal muscle ventricles in circulation: decreased incidence of rupture. Thomas GA, et al. **Ann Thorac Surg** 1996 Jan; 61(1):430-6

Latissimus dorsi muscle blood flow during synchronized contraction: implications for cardiomyoplasty. van Doorn CA, et al. **Ann Thorac Surg** 1996 Feb;61(2):603-9

Normal respiratory chain function in patients with low-tension glaucoma. Brierley EJ, et al. **Arch Ophthalmol** 1996 Feb;114(2):142-6

Osmotic diarrhoea and skeletal muscle protein synthesis in vivo. Ansell H, et al. **Gut** 1996 Jan;38(1):40-6

Long-term effect of pelvic floor muscle exercise 5 years after cessation of organized training. Bø K, et al. **Obstet Gynecol** 1996 Feb;87(2):261-5

Long-term effects of vaginal dissection on the innervation of the striated urethral sphincter. Zivkovic F, et al. **Obstet Gynecol** 1996 Feb;87(2):257-60

MUSCLE, SMOOTH

Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Valdimarsson T, et al. **Dig Dis Sci** 1996 Jan;41(1):83-7

Interleukin 1 beta down-regulates collagen and augments collagenase expression in human intestinal smooth muscle cells. Graham MF, et al. **Gastroenterology** 1996 Feb; 110(2):344-50

In vitro contractile effects of short chain fatty acids in the rat terminal ileum. Cherbut C, et al. **Gut** 1996 Jan;38(1):53-8

Prostate specific antigen releases a kinin-like substance on proteolysis of seminal vesicle fluid that stimulates smooth muscle contraction. Fichtner J, et al. **J Urol** 1996 Feb; 155(2):738-42

Neurogenic nitric oxide mediates relaxation of canine corpus cavernosum. Hayashida H, et al. **J Urol** 1996 Mar; 155(3):1122-7

Nitric oxide inhibits contraction of isolated pig ureteral smooth muscle. Iselin CE, et al. **J Urol** 1996 Feb; 155(2):763-7

Altered contractility of rabbit penile corpus cavernosum smooth muscle by hypoxia. Kim NN, et al. **J Urol** 1996 Feb;155(2):772-8

Penile electromyography and its smooth muscle content: interpretation of 25 impotent patients. Sattar AA, et al. **J Urol** 1996 Mar;155(3):909-12

Gross bilateral reflux in infants: gradual decrease of initial detrusor hypercontractility. Sillén U, et al. **J Urol** 1996 Feb;155(2):668-72

The effects of cellular hypoxia on contraction and extracellular ion accumulation in isolated human detrusor smooth muscle. Thomas PJ, et al. **J Urol** 1996 Feb; 155(2):726-31

Tachykinin NK-2 receptors in child urinary bladder. Zeng XP, et al. **J Urol** 1996 Mar;155(3):1104-7

Kinetics of neurotensin gene expression in the developing gut. Evers BM, et al. **Surgery** 1996 Feb;119(2):186-90

MUSCLE, SMOOTH, VASCULAR

Effects of estradiol-17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Belfort MA, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):246-53

New concepts of regulation of retinal vessel tone. Brown SM, et al. **Arch Ophthalmol** 1996 Feb;114(2):199-204 (58 ref.)

Is vascular smooth muscle cell proliferation beneficial? Weissberg PL, et al. **Lancet** 1996 Feb 3;347(8997):305-7 (22 ref.)

Nitric oxide produced by cytokine-activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Thomae KR, et al. **Surgery** 1996 Jan; 119(1):61-6

Nitric oxide is an autocrine feedback inhibitor of vascular smooth muscle contraction. Yeh JL, et al. **Surgery** 1996 Jan;119(1):104-9

MUSCLES

Energy-ubiquitin-dependent muscle proteolysis during sepsis in rats is regulated by glucocorticoids. Tiao G, et al. **J Clin Invest** 1996 Jan 15;97(2):339-48

MUSCULAR ATROPHY

Osmotic diarrhoea and skeletal muscle protein synthesis in vivo. Ansell H, et al. **Gut** 1996 Jan;38(1):40-6

MUSCULAR DISEASES

Muscles of a different 'color': the unusual properties of the extraocular muscles may predispose or protect them in neurogenic and myogenic disease. Porter JD, et al. **Neurology** 1996 Jan;46(1):30-7 (61 ref.)

MUTATION

Replication error phenotype and p53 gene mutation in lymphomas of mucosa-associated lymphoid tissue. Peng H, et al. **Am J Pathol** 1996 Feb;148(2):643-8

Molecular diagnosis of p53 mutations in gastric carcinoma by touch preparation. Ricevuto E, et al. **Am J Pathol** 1996 Feb;148(2):405-13

Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. Mobley JL, et al. **J Immunol** 1996 Feb 1;156(3):948-56

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457-9

Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety-eight cases. Schneider PM, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):323-31; discussion 331-3

Relevance to spina bifida of mutated methylenetetrahydrofolate reductase [letter] Wilcken DE, et al. **Lancet** 1996 Feb 3;347(8997):340

MUTISM

Cyclosporine-associated mutism in liver transplant patients. Valldeoriola F, et al. **Neurology** 1996 Jan;46(1):252-4

MYASTHENIA GRAVIS

Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. Mineo TC, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):486-7

Exacerbation of myasthenia gravis associated with cocaine use. Daras M, et al. **Neurology** 1996 Jan;46(1):271-2

MYCOBACTERIUM AVIUM COMPLEX

Evidence against a role for interleukin-10 in the regulation of growth of Mycobacterium avium in human monocytes. Shiratsuchi H, et al. **J Infect Dis** 1996 Feb;173(2):410-7

MYCOBACTERIUM AVIUM-INTRACELLULARE INFECTION

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 6-1996. A 40-year-old man with a cough, increasing dyspnea, and bilateral nodular lung opacities [clinical conference] **N Engl J Med** 1996 Feb 22;334(8):521-6

MYCOBACTERIUM TUBERCULOSIS

A computer-assisted molecular epidemiologic approach to confronting the reemergence of tuberculosis. Woelffer GB, et al. **Am J Med Sci** 1996 Jan;311(1):17-22

Independent origin of mono-rifampin-resistant Mycobacterium tuberculosis in patients with AIDS. Lutfey M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):837-40

Assessment of urine analysis for the diagnosis of tuberculosis. Mortier E, et al. **BMJ** 1996 Jan 6;312(7022):27-8

Variation in protection by BCG [letter] Fraser DW. **Lancet** 1996 Feb 3;347(8997):333-4

Detection of Mycobacterium tuberculosis in clinical specimens from children using a polymerase chain reaction. Smith KC, et al. **Pediatrics** 1996 Feb;97(2):155-60

MYCOPLASMA INFECTIONS

Mycoplasma hominis infections occurring in cardiovascular surgical patients. Sielaff TD, et al. **Ann Thorac Surg** 1996 Jan;61(1):99-103 (21 ref.)

MYCOSES

Targeting fungi: a challenge. Meunier F. **Am J Med** 1995 Dec 29;99(6A):60S-67S (77 ref.)

Systemic antifungal drugs. **Med Lett Drugs Ther** 1996 Feb 2;38(967):10-2

MYCOSIS FUNGOIDES

Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893-9

Phase II trial of 2-chlorodeoxyadenosine for the treatment of cutaneous T-cell lymphoma. Kuzel TM, et al. **Blood** 1996 Feb 1;87(3):906-11

MYELIN BASIC PROTEINS

Murine V lambda x and V lambda x-containing antibodies bind human myelin basic protein. Galin FS, et al. **J Clin Invest** 1996 Jan 15;97(2):486-92

Modifications of myelin basic protein in DM20 transgenic mice are similar to those in myelin basic protein from multiple sclerosis. Mastronardi FG, et al. **J Clin Invest** 1996 Jan 15;97(2):349-58

MYELIN P2 PROTEIN

Intestinal fatty acid-binding protein is a useful diagnostic marker for mesenteric infarction in humans. Kanda T, et al. **Gastroenterology** 1996 Feb;110(2):339-43

MYELITIS, TRANSVERSE

Transverse myelitis unlikely to be due to measles, mumps, and rubella vaccine [letter] Fescharek R, et al. **BMJ** 1995 Dec 16;311(7020):1642

MYELODYSPLASTIC SYNDROMES

Increased risk for myelodysplastic syndromes in individuals with glutathione transferase theta 1 (GSTT1) gene defect. Chen H, et al. **Lancet** 1996 Feb 3;347(8997):295-7

MYELOGRAPHY

What are the indications, if any, for conventional myelography? Batnitzky S. **AJR Am J Roentgenol** 1996 Jan;166(1):212-3

MYELOLIPOMA

Spontaneous retroperitoneal hemorrhage from a giant adrenal myelolipoma. Goldman HB, et al. **J Urol** 1996 Feb; 155(2):639

MYELOMA PROTEINS

Serum neural cell adhesion molecule differentiates multiple myeloma from paraproteinemias due to other causes. Ong F, et al. **Blood** 1996 Jan 15;87(2):712-6

Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746-55

MYOCARDIAL CONTRACTION

Beneficial effects of myocyte preconditioning on contractile processes after cardioplegic arrest. Zellner JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):558-64

Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? Elhendy A, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):323-9

Appraisal of dual-chamber pacing therapy in hypertrophic cardiomyopathy: too soon for a rush to judgment? [editorial; comment] Maron BJ. **J Am Coll Cardiol** 1996 Feb;27(2):431-2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):421-30.

Effect of dual-chamber pacing on systolic and diastolic function in patients with hypertrophic cardiomyopathy. Acute Doppler echocardiographic and catheterization hemodynamic study [see comments] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):421-30. Comment in: J Am Coll Cardiol 1996 Feb;27(2):431-2.

Effects of cardioplegia on vascular function and the "no-reflow" phenomenon after ischemia and reperfusion: studies in the isolated blood-perfused rat heart. Argano V, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):432-41; discussion 441-2

MYOCARDIAL DISEASES

Familial cardiomyopathy underlies syndrome of right bundle branch block, ST segment elevation and sudden death. Corrado D, et al. **J Am Coll Cardiol** 1996 Feb;27(2):443-8

MYOCARDIAL INFARCTION

Preconditioning ischemia time determines the degree of glycogen depletion and infarct size reduction in rat hearts. Barbosa V, et al. **Am Heart J** 1996 Feb;131(2):224-30

Decline in the rate of hospital mortality from acute myocardial infarction: impact of changing management strategies. Gheorghiade M, et al. **Am Heart J** 1996 Feb; 131(2):250-6

Decreased free radical scavengers with reperfusion after coronary angioplasty in patients with acute myocardial infarction. Lafont A, et al. **Am Heart J** 1996 Feb; 131(2):219-23

Early monitoring of serum cardiac troponin I for assessment of coronary reperfusion following thrombolytic therapy [see comments] Apple FS, et al. **Am J Clin Pathol** 1996 Jan;105(1):6-10. Comment in: Am J Clin Pathol 1996 Jan;105(1):1-2.

Thrombolytic therapy and implications for the clinical laboratory [editorial; comment] Keffer JH. **Am J Clin Pathol** 1996 Jan;105(1):1-2. Comment on: Am J Clin Pathol 1996 Jan;105(1):6-10.

Improved specificity of myoglobin plus carbonic anhydrase assay versus that of creatine kinase-MB for early diagnosis of acute myocardial infarction. Brogan GX Jr, et al. **Ann Emerg Med** 1996 Jan;27(1):22-8

Effect of a patient's sex on the timing of thrombolytic therapy. Jackson RE, et al. **Ann Emerg Med** 1996 Jan; 27(1):8-15

Combined cardiac marker approach with adjunct two-dimensional echocardiography to diagnose acute myocardial infarction in the emergency department [see comments] Levitt MA, et al. **Ann Emerg Med** 1996 Jan; 27(1):1-7. Comment in: Ann Emerg Med 1996 Jan;27(1):75-8.

New approaches to ruling out acute ischemic coronary syndrome in the emergency department [editorial; comment] Sayre MR, et al. **Ann Emerg Med** 1996 Jan; 27(1):75-8. Comment on: Ann Emerg Med 1996 Jan;27(1):1-7.

Right ventricular aneurysm associated with postinfarction ventricular septal defect. Nahas C, et al. **Ann Thorac Surg** 1996 Feb;61(2):737-8

Myocardial salvage by the use of reperfusion and intraaortic balloon pump: experimental study. Nanas JN, et al. **Ann Thorac Surg** 1996 Feb;61(2):629-34

Benefit from earlier thrombolytic therapy is certain, but what is the magnitude of benefit? [comment] Leizorovicz A. **BMJ** 1996 Jan 27;312(7025):215-6. Comment on: BMJ 1996 Jan 27;312(7025):212-5.

Third generation oral contraceptives and risk of myocardial infarction: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] Lewis MA, et al. **BMJ** 1996 Jan 13;312(7023):88-90. Comment in: BMJ 1996 Jan 13;312(7023):68-9.

Association of Helicobacter pylori infection with coronary heart disease. Study confirms previous findings [letter] Ponzetto A, et al. **BMJ** 1996 Jan 27;312(7025):251

Magnitude of benefit from earlier thrombolytic treatment in acute myocardial infarction: new evidence from Grampian region early anistreplase trial (GREAT) [see comments] Rawles J. **BMJ** 1996 Jan 27;312(7025):212-3. Comment in: BMJ 1996 Jan 27;312(7025):215-6.

Increasing prescription of drugs for secondary prevention of myocardial infarction. Authors' recommendations are too restrictive [letter] Sapsford RJ, et al. **BMJ** 1996 Jan 27;312(7025):252

Increasing prescription of drugs for secondary prevention of myocardial infarction. Lipid lowering drugs should be considered too [letter] Taylor A, et al. **BMJ** 1996 Jan 27; 312(7025):252

Effects of streptokinase in patients presenting within 6 hours of prolonged chest pain with ST segment depression [letter] Collins R, et al. **Br Heart J** 1995 Nov;74(5):573-4

Reduced in-hospital mortality from acute myocardial infarction with general adoption of thrombolytic treatment in the North West Thames health region 1979-1991. Greenbaum RA, et al. **Br Heart J** 1995 Nov;74(5):493-6

ACE inhibitors after myocardial infarction: patient selection or treatment for all? [letter] Jolobe OM. **Br Heart J** 1995 Nov;74(5):573

Beta fibrinogen gene polymorphisms are associated with plasma fibrinogen and coronary artery disease in patients with myocardial infarction. The ECTIM Study. Etude Cas-Temoins sur l'Infarctus du Myocarde. Behague I, et al. **Circulation** 1996 Feb 1;93(3):440-9

Smoking, serum lipids, blood pressure, and sex differences in myocardial infarction. A 12-year follow-up of the Finnmark Study. Njølstad I, et al. **Circulation** 1996 Feb 1;93(3):450-6

Infarct mortality: an age-old or old-age problem? [letter] Vlietstra RE, et al. **Circulation** 1996 Feb 1;93(3):618-9

Cost-effectiveness of implantable defibrillator as first-choice therapy versus electrophysiologically guided, tiered strategy in postinfarct sudden death survivors. A randomized study. Wever EF, et al. **Circulation** 1996 Feb 1;93(3):489-96

Women's decision to seek care for symptoms of acute myocardial infarction. Dempsey SJ, et al. **Heart Lung** 1995 Nov-Dec;24(6):444-56

Nonrheumatic poststreptococcal myocarditis. Gill MV, et al. **Heart Lung** 1995 Sep-Oct;24(5):425-6

Gender differences in adjustment to acute myocardial infarction. Riegel B, et al. **Heart Lung** 1995 Nov-Dec; 24(6):457-66

Quality of life for women after a myocardial infarction. Wingate S. **Heart Lung** 1995 Nov-Dec;24(6):467-73

Six-month effects of early treatment with lisinopril and transdermal glyceryl trinitrate singly and together withdrawn six weeks after acute myocardial infarction: the GISSI-3 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico. **J Am Coll Cardiol** 1996 Feb;27(2):337-44

Predictive power of increased heart rate versus depressed left ventricular ejection fraction and heart rate variability for risk stratification after myocardial infarction. Results of a two-year follow-up study. Copie X, et al. **J Am Coll Cardiol** 1996 Feb;27(2):270-6

Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. Di Salvo TT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):262-9

Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. Laser A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):487-93

A delayed answer to the calcium blocker question [editorial] Parmley WW. **J Am Coll Cardiol** 1996 Feb;27(2):510-1

Acute myocardial infarction after prostatectomy [letter] Hahn RG, et al. **Lancet** 1996 Feb 3;347(8997):335

Electrocardiographic diagnosis of evolving acute myocardial infarction in the presence of left bundle-branch block. GUSTO-1 (Global Utilization of Streptokinase and Tissue Plasminogen Activator for Occluded Coronary Arteries) Investigators [see comments] Sgarbossa EB, et al. **N Engl J Med** 1996 Feb 22;334(8):481-7. Comment in: N Engl J Med 1996 Feb 22;334(8):528-9.

Acute myocardial infarction and left bundle-branch block—can we lift the veil? [editorial; comment] Wellens HJ. **N Engl J Med** 1996 Feb 22;334(8):528-9. Comment on: N Engl J Med 1996 Feb 22;334(8):481-7.

MYOCARDIAL ISCHEMIA

Preconditioning ischemia time determines the degree of glycogen depletion and infarct size reduction in rat hearts. Barbosa V, et al. **Am Heart J** 1996 Feb;131(2):224-30

Unstable coronary ischemic syndromes caused by coronary-subclavian steal. Rabah MM, et al. **Am Heart J** 1996 Feb;131(2):374-8

Outcome analysis using hazard function methodology. Blackstone EH. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S2-7; discussion S33-4

Regional effects of aortomyoplasty in acute ischemia. Cardone JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):426-9

Optimal myocardial preservation: cooling, cardioplegia, and conditioning. Cleveland JC Jr, et al. **Ann Thorac Surg** 1996 Feb;61(2):760-8 (75 ref.)

Effects of endothelin-1 and L-arginine after cold ischemia in lamb hearts. Hiramatsu T, et al. **Ann Thorac Surg** 1996 Jan;61(1):36-40; discussion 40-1

Association of Helicobacter pylori infection with coronary heart disease. Association may not be causal [letter] Sandifer QD, et al. **BMJ** 1996 Jan 27;312(7025):251

Evidence that continuous normothermic blood cardioplegia offers better myocardial protection than intermittent hypothermic cardioplegia. Grech ED, et al. **Br Heart J** 1995 Nov;74(5):517-21

Helicobacter pylori infection: relation with cardiovascular

risk factors, ischaemic heart disease, and social class. Murray LJ, et al. **Br Heart J** 1995 Nov;74(5):497-501
Analysis and comparison of operator-specific outcomes in interventional cardiology. From a multicenter database of 4860 quality-controlled procedures. Ellis SG, et al. **Circulation** 1996 Feb 1;93(3):431-9
Life after a cardiac event: women's experience in healing. Fleury J, et al. **Heart Lung** 1995 Nov-Dec;24(6):474-82
Effects of a new calcium antagonist, mibefradil (Ro 40-5967), on silent ischemia in patients with stable chronic angina pectoris: a multicenter placebo-controlled study. The Mibefradil International Study Group. Braun S, et al. **J Am Coll Cardiol** 1996 Feb;27(2):317-22
Evidence for an essential role of reactive oxygen species in the genesis of late preconditioning against myocardial stunning in conscious pigs. Sun JZ, et al. **J Clin Invest** 1996 Jan 15;97(2):562-76
Effects of cardioplegia on vascular function and the "no-reflow" phenomenon after ischemia and reperfusion: studies in the isolated blood-perfused rat heart. Argano V, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):432-41; discussion 441-2
Cocaine-associated myocardial ischemia [letter] Blaho K, et al. **N Engl J Med** 1996 Feb 22;334(8):536; discussion 536-7
Cocaine-associated myocardial ischemia [letter] Derlet RW, et al. **N Engl J Med** 1996 Feb 22;334(8):535-6; discussion 536-7
Cocaine-associated myocardial ischemia [letter] Rajput V, et al. **N Engl J Med** 1996 Feb 22;334(8):536; discussion 536-7

MYOCARDIAL REPERFUSION

Early monitoring of serum cardiac troponin I for assessment of coronary reperfusion following thrombolytic therapy [see comments] Apple FS, et al. **Am J Clin Pathol** 1996 Jan;105(1):6-10. Comment in: Am J Clin Pathol 1996 Jan;105(1):1-2.
Myocardial salvage by the use of reperfusion and intraaortic balloon pump: experimental study. Nanas JN, et al. **Ann Thorac Surg** 1996 Feb;61(2):629-34

MYOCARDIAL REPERFUSION INJURY

Preconditioning ischemia time determines the degree of glycogen depletion and infarct size reduction in rat hearts. Barbosa V, et al. **Am Heart J** 1996 Feb;131(2):224-30
Decreased free radical scavengers with reperfusion after coronary angioplasty in patients with acute myocardial infarction. Lafont A, et al. **Am Heart J** 1996 Feb; 131(2):219-23
Elucidation of a tripartite mechanism underlying the improvement in cardiac tolerance to ischemia by coenzyme Q10 pretreatment. Crestanello JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):443-50

MYOCARDIAL REVASCULARIZATION

Effects of cardiopulmonary bypass temperature on pulmonary gas exchange after coronary artery operations. Birdi I, et al. **Ann Thorac Surg** 1996 Jan;61(1):118-23
Skeletonization of internal thoracic artery grafts [letter] Cunningham JM. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):489-90

MYOCARDIAL STUNNING

Evidence for an essential role of reactive oxygen species in the genesis of late preconditioning against myocardial stunning in conscious pigs. Sun JZ, et al. **J Clin Invest** 1996 Jan 15;97(2):562-76

MYOCARDITIS

Molecular detection and serotypic analysis of enterovirus RNA in archival specimens from patients with acute myocarditis. Nicholson F, et al. **Br Heart J** 1995 Nov; 74(5):522-7
Nonrheumatic poststreptococcal myocarditis. Gill MV, et al. **Heart Lung** 1995 Sep-Oct;24(5):425-6

MYOCARDIUM

Transvenous biopsy of a right atrial tumor under transesophageal echocardiographic guidance. Azuma T, et al. **Am Heart J** 1996 Feb;131(2):402-4
Preconditioning ischemia time determines the degree of glycogen depletion and infarct size reduction in rat hearts. Barbosa V, et al. **Am Heart J** 1996 Feb;131(2):224-30
Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117-27
Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Okaniami OA, et al. **Anesthesiology** 1996 Jan;84(1):155-61
Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Jessen ME, et al. **Ann Thorac Surg** 1996 Jan;61(1):82-7
Influence of prolonged ventricular assistance on myocardial histopathology in intact heart. Kinoshita M, et al. **Ann Thorac Surg** 1996 Feb;61(2):640-5
Burn injury alters beta-adrenergic receptor and second messenger function in rat ventricular muscle. Wang C, et al. **Crit Care Med** 1996 Jan;24(1):118-24
Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. Laser A, et al. **J Am Coll Cardiol** 1996 Feb;27(2):487-93
Cardiac-specific overexpression of phospholamban alters calcium kinetics and resultant cardiomyocyte mechanics in transgenic mice. Kadambi VJ, et al. **J Clin Invest** 1996 Jan 15;97(2):533-9
Role of transiently altered sarcolemmal membrane permeability and basic fibroblast growth factor release in the hypertrophic response of adult rat ventricular myocytes to increased mechanical activity in vitro. Kaye D, et al. **J Clin Invest** 1996 Jan 15;97(2):281-91
Endothelin-3 induces hypertrophy of cardiomyocytes by the endogenous endothelin-1-mediated mechanism. Tamamori M, et al. **J Clin Invest** 1996 Jan 15;97(2):366-72

MYOCLONUS

Reversible myoclonus, tremor, and ataxia in a patient exposed to methyl ethyl ketone. Orti-Pareja M, et al. **Neurology** 1996 Jan;46(1):272

MYOFIBROMATOSIS

Periorbital infantile myofibromatosis. Linder JS, et al. **Arch Ophthalmol** 1996 Feb;114(2):219-22

MYOGLOBIN

Improved specificity of myoglobin plus carbonic anhydrase assay versus that of creatine kinase-MB for early diagnosis of acute myocardial infarction. Brogan GX Jr, et al. **Ann Emerg Med** 1996 Jan;27(1):22-8
Combined cardiac marker approach with adjunct two-dimensional echocardiography to diagnose acute myocardial infarction in the emergency department [see comments] Levitt MA, et al. **Ann Emerg Med** 1996 Jan; 27(1):1-7. Comment in: Ann Emerg Med 1996 Jan;27(1):75-8.
New approaches to ruling out acute ischemic coronary syndrome in the emergency department [editorial; comment] Sayre MR, et al. **Ann Emerg Med** 1996 Jan; 27(1):75-8. Comment on: Ann Emerg Med 1996 Jan;27(1):1-7.

MYOMETRIUM

Nitric oxide synthase activities in human myometrium and villous trophoblast throughout pregnancy. Ramsay B, et al. **Obstet Gynecol** 1996 Feb;87(2):249-53

MYOSIN

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618-29

MYOTONIA ATROPHICA

Neuronal loss in the medullary reticular formation in myotonic dystrophy: a clinicopathological study. Ono S, et al. **Neurology** 1996 Jan;46(1):228-31

NADH, NADPH OXIDOREDUCTASES

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

NADPH DEHYDROGENASE

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

NAFARELIN

Severe hyperkalaemia with nafarelin [letter] Hata T, et al. **Lancet** 1996 Feb 3;347(8997):333

NAFCILLIN

Nafcillin-associated hepatotoxicity. Report of a case and review of the literature. Presti ME, et al. **Dig Dis Sci** 1996 Jan;41(1):180-4 (24 ref.)

NAILS

Physician identifies new syndrome: vaccinator's thumbnail [letter] Shepherd RW. **Can Med Assoc J** 1996 Feb 1; 154(3):303

NALTREXONE

Experience of a "slip" among alcoholics treated with naltrexone or placebo. O'Malley SS, et al. **Am J Psychiatry** 1996 Feb;153(2):281-3

NASAL BONE

Optimizing bone-graft nasal reconstruction: a study of nasal bone shape and thickness. Sullivan PK, et al. **Plast Reconstr Surg** 1996 Feb;97(2):327-35; discussion 336-7

NASAL MUCOSA

Expression of nitric oxide synthase in the human nasal mucosa. Furukawa K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):847-50
Induction of mucosal antibodies by live attenuated and inactivated influenza virus vaccines in the chronically ill elderly. Gorse GJ, et al. **J Infect Dis** 1996 Feb; 173(2):285-90

NASOPHARYNX

From the Veterans Health Administration. Kizer KW. **JAMA** 1996 Feb 7;275(5):351

NATIONAL HEALTH PROGRAMS

Cardiac surgery in a fixed-reimbursement environment. Scully HE. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S16-20; discussion S33-4
Canadian bill could hurt confidentiality [news] Spurgeon D. **BMJ** 1995 Dec 16;311(7020):1592

NATIONAL INSTITUTES OF HEALTH (U.S.)

Scientists' new year: from dismal to delightful [news] Roberts J. **BMJ** 1996 Jan 27;312(7025):206

NATURAL DISASTERS

Assessment of a severe-weather warning system and disaster preparedness, Calhoun County, Alabama, 1994. Liu S, et al. **Am J Public Health** 1996 Jan;86(1):87-9
The Great Hanshin earthquake. Baba S, et al. **Lancet** 1996 Feb 3;347(8997):307-9
Lessons from the Georgia floods. Clinton JJ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):684-8

NAUSEA

Nausea after endometrial resection [letter] Hahn RG. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):294
Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Alon E, et al. **Anesth Analg** 1996 Feb;82(2):338-41
Placebo controlled trials of ondansetron for postoperative nausea and vomiting [letter] Palmer JB, et al. **BMJ** 1996 Jan 20;312(7024):183

NECK

Strangulation injuries in children. Part 2. Cerebrovascular hemodynamics. Hanigan WC, et al. **J Trauma** 1996 Jan; 40(1):73-7
Strangulation injuries in children. Part 1. Clinical analysis. Sabo RA, et al. **J Trauma** 1996 Jan;40(1):68-72
Recurrent neck pain as a variant of migraine: a case report. De Marinis M. **Neurology** 1996 Jan;46(1):269-70
Reconstruction of the pharynx and overlying soft tissue by a partitioned free jejunal flap. Carlson GW, et al. **Plast Reconstr Surg** 1996 Feb;97(2):460-2

NEEDLES

On rotating the epidural needle [letter] Norris MC. **Anesth Analg** 1996 Feb;82(2):429-30
The effects of needle type, gauge, and tip bend on spinal needle deflection. Sitzman BT, et al. **Anesth Analg** 1996 Feb;82(2):297-301
Variation in protection by BCG [letter] Lunn JA. **Lancet** 1996 Feb 3;347(8997):334

NEGROID RACE

Epidemiology of hypertension in African American women. Gillum RF. **Am Heart J** 1996 Feb;131(2):385-95 (72 ref.)
Open-angle glaucoma and blood groups. The Barbados Eye Study. Leske MC, et al. **Arch Ophthalmol** 1996 Feb; 114(2):205-10
In search of the hypothesis. Kaufman JS, et al. **Public Health Rep** 1995 Nov-Dec;110(6):662-6

NEONATAL NURSING

Reduction of noise levels in intensive care units for infants: evaluation of an intervention program. Elander G, et al. **Heart Lung** 1995 Sep-Oct;24(5):376-9

NEONATAL SCREENING

Neonatal screening. Performance is hard to monitor [letter] Cappuccio FP, et al. **BMJ** 1996 Jan 20;312(7024):182

Neonatal screening. Pretest counselling and informed consent should be prerequisites [letter] Edwards A. **BMJ** 1996 Jan 20;312(7024):182-3

NEOPLASM CIRCULATING CELLS

Long-term followup after surgical treatment for renal cell carcinoma extending into the right atrium. Glazer AA, et al. **J Urol** 1996 Feb;155(2):448-50

Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. Okada Y, et al. **J Urol** 1996 Feb;155(2):444-6; discussion 447

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Badwe RA, et al. **Lancet** 1996 Feb 3;347(8997):325-6

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Hamdy FC, et al. **Lancet** 1996 Feb 3;347(8997):325

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Oefelein MG, et al. **Lancet** 1996 Feb 3;347(8997):324-5

NEOPLASM METASTASIS

Metastases of unknown primary site. Lembersky BC, et al. **Med Clin North Am** 1996 Jan;80(1):153-71 (76 ref.)

NEOPLASM PROTEINS

Recombinant interleukin-2 infusions and serum IgG subclass levels [letter] Aucouturier P, et al. **Blood** 1996 Jan 15; 87(2):841-3

Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies. Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968-76

Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104-12

Clinical relevance of BCL-2 overexpression in childhood acute lymphoblastic leukemia. Coustan-Smith E, et al. **Blood** 1996 Feb 1;87(3):1140-6

Expression of the p53 tumor suppressor gene induces differentiation and promotes induction of differentiation by 1,25-dihydroxycholecalciferol in leukemic U-937 cells. Ehinger M, et al. **Blood** 1996 Feb 1;87(3):1064-74

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465-71

Analysis of the Bruton's tyrosine kinase gene promoter reveals critical PU.1 and SP1 sites. Himmelmann A, et al. **Blood** 1996 Feb 1;87(3):1036-44

Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. **Blood** 1996 Jan 15;87(2):725-33

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734-45

B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Malisan F, et al. **Blood** 1996 Jan 15; 87(2):717-24

Elevated intracellular level of basic fibroblast growth factor correlates with stage of chronic lymphocytic leukemia and is associated with resistance to fludarabine. Menzel T, et al. **Blood** 1996 Feb 1;87(3):1056-63

The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882-6

Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657-65

Helicobacter pylori increases proliferation of gastric epithelial cells. Fan XG, et al. **Gut** 1996 Jan;38(1):19-22

Relation between stage, grade, proliferation, and expression of p53 and CD44 in adenomas and carcinomas of the colorectum. Jackson PA, et al. **J Clin Pathol** 1995 Dec; 48(12):1098-101

Detection of Ki67 antigen by a new sheep polyclonal antiserum. Reynolds GM, et al. **J Clin Pathol** 1995 Dec; 48(12):1138-40

Commentary on tumor suppressor gene, distal to BRCA-1, in prostate cancer [comment] Chung LW. **J Urol** 1996 Feb; 155(2):430-1. Comment on: J Urol 1996 Feb;155(2):720-5.

Evidence for a tumor suppressor gene distal to BRCA1 in prostate cancer [see comments] Williams BJ, et al. **J Urol** 1996 Feb;155(2):720-5. Comment in: J Urol 1996 Feb;155(2):430-1.

An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306-9

NEOPLASM RECURRENCE, LOCAL

Endorectal color Doppler imaging of primary and recurrent rectal wall tumors: preliminary experience. Sudakoff GS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):55-61

Bone heterograft for chest wall reconstruction after sternal resection. Puma F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):525-9

Brain metastasis in resected lung cancer: value of intensive follow-up with computed tomography. Yokoi K, et al. **Ann Thorac Surg** 1996 Feb;61(2):546-50; discussion 551

Prognostic factors in T3,N0-1 glottic and transglottic carcinoma. A multifactorial study of 221 cases treated by surgery or radiotherapy. Kowalski LP, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):77-82

Intravesical versus intravesical plus intradermal bacillus Calmette-Guerin: a prospective randomized study in patients with recurrent superficial bladder tumors [see comments] Lüftenegger W, et al. **J Urol** 1996 Feb; 155(2):483-7. Comment in: J Urol 1996 Feb;155(2):488-9.

Cathepsin D and epidermal growth factor receptor immunohistochemistry does not predict recurrence of prostate cancer in patients undergoing radical prostatectomy. Moul JW, et al. **J Urol** 1996 Mar; 155(3):982-5

Local recurrence and survival following nerve sparing radical cystoprostatectomy for bladder cancer: 10-year followup [see comments] Schoenberg MP, et al. **J Urol** 1996 Feb;155(2):490-4. Comment in: J Urol 1996 Feb;155(2):504-5.

NEOPLASM REGRESSION, SPONTANEOUS

Spontaneous remission of a bony metastasis in prostatic adenocarcinoma. Schurmans JR, et al. **J Urol** 1996 Feb; 155(2):653

NEOPLASM SEEDING

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Badwe RA, et al. **Lancet** 1996 Feb 3;347(8997):325-6

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Hamdy FC, et al. **Lancet** 1996 Feb 3;347(8997):325

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Oefelein MG, et al. **Lancet** 1996 Feb 3;347(8997):324-5

NEOPLASMS

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17-23. Comment in: Am J Med 1996 Jan;100(1):15-6.

The treatment of AIDS and cancer in the third millennium. Gallo RC. **Am J Med** 1995 Dec 29;99(6A):6S-10S

Will increases in dose intensity improve outcome: pro [see comments] Hryniuk W. **Am J Med** 1995 Dec 29; 99(6A):69S-70S. Comment in: Am J Med 1995 Dec 29;99(6A):71S-76S.

Present status of biological response modifiers in cancer. Parkinson DR. **Am J Med** 1995 Dec 29;99(6A):54S-56S (9 ref.)

Will increases in dose intensity improve outcome: con [comment] Souhami RL. **Am J Med** 1995 Dec 29; 99(6A):71S-76S (39 ref.). Comment on: Am J Med 1995 Dec 29;99(6A):69S-70S.

Will increases in chemotherapy dose intensity improve outcome of patients with common malignancies? Tannock I. **Am J Med** 1995 Dec 29;99(6A):68S-69S

Combination of BRMs with chemotherapy. Tursz T. **Am J Med** 1995 Dec 29;99(6A):56S-58S (7 ref.)

Intercellular adhesion molecule-3 on endothelial cells. Expression in tumors but not in inflammatory responses. Patey N, et al. **Am J Pathol** 1996 Feb;148(2):465-72

Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Québec. Goldberg MS, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):416-24

Cancer among airline cabin attendants. Risk due to active and passive smoking should have been mentioned [letter] Fogelholm R. **BMJ** 1996 Jan 6;312(7022):53; discussion 53-4

Controversies surrounding the administration of vitamin K to newborns: a review [see comments] Brousson MA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):307-15. Comment in: Can Med Assoc J 1996 Feb 1;154(3):347-9.

Spontaneous bacterial peritonitis complicating malignancy-related ascites [letter] Bac DV, et al. **Dig Dis Sci** 1996 Jan;41(1):131-2

Pharmacologic management of cancer pain. Cleary J, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):41-9

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Badwe RA, et al. **Lancet** 1996 Feb 3;347(8997):325-6

Radiologic imaging in cancer. Ballinger JR. **Med Clin North Am** 1996 Jan;80(1):201-18 (55 ref.)

The disclosure of the diagnosis of cancer. Carnes JW, et al. **Med Clin North Am** 1996 Jan;80(1):145-51 (10 ref.)

Principles of cancer screening. MacLean CD. **Med Clin North Am** 1996 Jan;80(1):1-14 (32 ref.)

Tumor markers. An update. Pamies RJ, et al. **Med Clin North Am** 1996 Jan;80(1):185-99 (81 ref.)

The role of midlevel providers in cancer screening. Reed CA, et al. **Med Clin North Am** 1996 Jan;80(1):135-44 (34 ref.)

Barriers to cancer screening. Womeodu RJ, et al. **Med Clin North Am** 1996 Jan;80(1):115-33 (81 ref.)

NEOPLASMS, MULTIPLE PRIMARY

Mammographic appearance of cancer in the opposite breast: comparison with the first cancer. Roubidoux MA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):29-31

Multiple polyposis and adenocarcinoma arising in Barrett's esophagus. Wong RS, et al. **Ann Thorac Surg** 1996 Jan; 61(1):216-8

Observations on relationship between hypergastrinemia, multiple gastric carcinoids, and pancreatic mass. Modlin IM, et al. **Dig Dis Sci** 1996 Jan;41(1):105-14

Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471-4 (24 ref.)

Extravesical involvement in patients with bladder carcinoma in situ: biological and therapy implications. Solsona E, et al. **J Urol** 1996 Mar;155(3):895-9; discussion 899-900

Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. Winter TC 3rd, et al. **J Urol** 1996 Feb;155(2):648

NEOPLASMS, RADIATION-INDUCED

Radiation-induced rhabdomyosarcoma [letter] Isiklar I, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):217-8

NEOPLASMS, SECOND PRIMARY

Mammographic appearance of cancer in the opposite breast: comparison with the first cancer. Roubidoux MA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):29-31

Chromosomal translocations in secondary acute myeloid leukemia [letter] Rowley JD, et al. **N Engl J Med** 1996 Feb 29;334(9):601-3

NEOPLASMS, UNKNOWN PRIMARY

Metastases of unknown primary site. Lembersky BC, et al. **Med Clin North Am** 1996 Jan;80(1):153-71 (76 ref.)

NEOVASCULARIZATION, PATHOLOGIC

Tumor angiogenesis: an independent prognostic parameter in cervical cancer. Bremer GL, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):126-31

NEPHRECTOMY

Is radiographic evaluation of the chest necessary following flank surgery? Poore RE, et al. **J Urol** 1996 Mar; 155(3):849-51

NEPHROTIC SYNDROME

Nephrotic syndrome in childhood complicated by life threatening pulmonary oedema. Reid CJ, et al. **BMJ** 1996 Jan 6;312(7022):36-8

Carcinoid tumor and the nephrotic syndrome: a novel association between neoplasia and glomerular disease. Becker BN, et al. **South Med J** 1996 Feb;89(2):240-2

NERVE BLOCK

Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine or bupivacaine. Atanassoff PG, et al. **Anesth Analg** 1996 Feb;82(2):317-20

Transrectal ultrasound guided prostatic nerve blockade eases systematic needle biopsy of the prostate. Nash PA, et al. **J Urol** 1996 Feb;155(2):607-9

NERVE FIBERS

Nitric oxide synthase and tyrosine hydroxylase are colocalized in nerves supplying the postnatal human male genitourinary organs. Jen PY, et al. **J Urol** 1996 Mar; 155(3):1117-21

NERVE SHEATH TUMORS

Malignant peripheral nerve sheath tumor of the scrotum: a case report. Peters KM, et al. **J Urol** 1996 Feb; 155(2):649-50

NERVE TISSUE PROTEIN S 100

Serum S100 protein: a potential marker for cerebral events during cardiopulmonary bypass. Westaby S, et al. **Ann Thorac Surg** 1996 Jan;61(1):88-92

NERVE TISSUE PROTEINS

Perioperative plasma concentrations of endothelin and natriuretic peptides in children undergoing living-related liver transplantation. Shirakami G, et al. **Anesth Analg** 1996 Feb;82(2):235-40

Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third

generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502–7

NERVOUS SYSTEM DISEASES

Chronic neurologic sequelae to cholinesterase inhibition among agricultural pesticide applicators. Ames RG, et al. **Arch Environ Health** 1995 Nov–Dec;50(6):440–4

Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):947–51

Docetaxel neuropathy [editorial; comment] Apfel SC. **Neurology** 1996 Jan;46(1):2–3. Comment on: Neurology 1996 Jan;46(1):104–8. Comment on: Neurology 1996 Jan;46(1):108–11.

Muscles of a different 'color': the unusual properties of the extraocular muscles may predispose or protect them in neurogenic and myogenic disease. Porter JD, et al. **Neurology** 1996 Jan;46(1):30–7 (61 ref.)

NETILMICIN

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.

NEURAL CONDUCTION

Nerve conduction measures in mild diabetic neuropathy in the Early Diabetes Intervention Trial: the effects of age, sex, type of diabetes, disease duration, and anthropometric factors. Tolrestat Study Group for the Early Diabetes Intervention Trial. Albers JW, et al. **Neurology** 1996 Jan; 46(1):85–91

NEURILEMMOMA

Schwannoma of the breast. Gultekin SH, et al. **South Med J** 1996 Feb;89(2):238–9 (18 ref.)

NEUROBIOLOGY

David Hubel—Nobel Prize winner for investigations of brain function. Shampo MA, et al. **Mayo Clin Proc** 1996 Feb; 71(2):116

NEUROBLASTOMA

The role of 131 iodine-metaiodobenzylguanidine scanning in the correlative imaging of patients with neuroblastoma. Andrich MP, et al. **Pediatrics** 1996 Feb;97(2):246–50

Neuroblastoma and congenital cardiovascular malformations. Rosti L, et al. **Pediatrics** 1996 Feb;97(2):258–61 (24 ref.)

NEUROENDOCRINE TUMORS

Positive somatostatin receptor scintigraphy correlates with the presence of somatostatin receptor subtype 2. John M, et al. **Gut** 1996 Jan;38(1):33–9

NEUROFIBROMATOSIS 1

Responses to nondepolarizing neuromuscular blockers and succinylcholine in von Recklinghausen neurofibromatosis. Richardson MG, et al. **Anesth Analg** 1996 Feb;82(2):382–5

NEUROGLIA

HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. **J Immunol** 1996 Feb 1;156(3):1307–14

NEUROLOGY

Proving the worth of neurologists. Hillen ME, et al. **Neurology** 1996 Jan;46(1):276–7

NEUROMA

Multiple endocrine neoplasia type IIB. Yanoff M, et al. **Arch Ophthalmol** 1996 Feb;114(2):228–9

NEUROMUSCULAR DEPOLARIZING AGENTS

Responses to nondepolarizing neuromuscular blockers and succinylcholine in von Recklinghausen neurofibromatosis. Richardson MG, et al. **Anesth Analg** 1996 Feb;82(2):382–5

NEUROMUSCULAR DISEASES

Bilateral ocular neuromyotonia: oculographic correlations. Morrow MJ, et al. **Neurology** 1996 Jan;46(1):264–6

NEUROMUSCULAR NONDEPOLARIZING AGENTS

Responses to nondepolarizing neuromuscular blockers and succinylcholine in von Recklinghausen neurofibromatosis. Richardson MG, et al. **Anesth Analg** 1996 Feb;82(2):382–5

Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Okanlami OA, et al. **Anesthesiology** 1996 Jan;84(1):155–61

NEURONS

The Golgi apparatus and the pathogenesis of Alzheimer's disease [comment] Dal Canto MC. **Am J Pathol** 1996 Feb; 148(2):355–60 (40 ref.). Comment on: Am J Pathol 1996 Feb;148(2):415–26.

In Alzheimer's disease the Golgi apparatus of a population of neurons without neurofibrillary tangles is fragmented and atrophic [see comments] Stieber A, et al. **Am J Pathol** 1996 Feb;148(2):415–26. Comment in: Am J Pathol 1996 Feb;148(2):355–60.

NEURONS, AFFERENT

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362–7

NEUROPROTECTIVE AGENTS

Selegiline in Parkinson's disease [editorial; comment] Caine DB. **BMJ** 1995 Dec 16;311(7020):1583–4. Comment on: BMJ 1995 Dec 16;311(7020):1602–7.

NEUROPSYCHOLOGICAL TESTS

Measuring children's antisocial behaviors [editorial; comment] Moffitt TE. **JAMA** 1996 Feb 7;275(5):403–4. Comment on: JAMA 1996 Feb 7;275(5):363–9.

NEUROSURGERY

What's new in neurological surgery. Camins MB. **J Am Coll Surg** 1996 Feb;182(2):115–21 (39 ref.)

NEUROTENSIN

Kinetics of neurotensin gene expression in the developing gut. Evers BM, et al. **Surgery** 1996 Feb;119(2):186–90

NEUTROPENIA

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.

The use of growth factors with antibiotics in the setting of neutropenic fever [editorial; comment] Hussein AM, et al. **Am J Med** 1996 Jan;100(1):15–6. Comment on: Am J Med 1996 Jan;100(1):17–23.

NEUTROPHIL ACTIVATION

Effects of inhibition of complement activation using recombinant soluble complement receptor 1 on neutrophil CD11b/CD18 and L-selectin expression and release of interleukin-8 and elastase in simulated cardiopulmonary bypass. Finn A, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):451–9

NEUTROPHILS

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657–66

Neutrophil serine proteases are most probably involved in the release of CD43 (leukosialin, sialophorin) from the neutrophil membrane during cell activation [letter] Halbwachs-Mecarelli L, et al. **Blood** 1996 Feb 1; 87(3):1200–2

Adhesion of sickle neutrophils and erythrocytes to fibronectin. Kasschau MR, et al. **Blood** 1996 Jan 15; 87(2):771–80

Interleukin 8: cells of origin in inflammatory bowel disease. Grimm MC, et al. **Gut** 1996 Jan;38(1):90–8

Hypoxia-induced exocytosis of endothelial cell Weibel-Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. Pinsky DJ, et al. **J Clin Invest** 1996 Jan 15;97(2):493–500

Augmentation by calmodulin of ADP-ribosylation factor-stimulated phospholipase D activity in permeabilized rabbit peritoneal neutrophils. Takahashi K, et al. **J Immunol** 1996 Feb 1;156(3):1229–34

Effects of influenza A nucleoprotein on polymorphonuclear neutrophil function. Cooper JA Jr, et al. **J Infect Dis** 1996 Feb;173(2):279–84

Effects of inhibition of complement activation using recombinant soluble complement receptor 1 on neutrophil CD11b/CD18 and L-selectin expression and release of interleukin-8 and elastase in simulated cardiopulmonary bypass. Finn A, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):451–9

Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. Friedman M, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):460–8

NF-KAPPA B

Expression of NF-kappa B and I kappa B-alpha by aortic endothelium in an arterial injury model. Lindner V, et al. **Am J Pathol** 1996 Feb;148(2):427–38

Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Chauhan D, et al. **Blood** 1996 Feb 1; 87(3):1104–12

Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876–81

NIACIN

Niacin: a therapeutic dilemma [letter] Pluhar B, et al. **Am J Med** 1996 Jan;100(1):121–2

NIFEDIPINE

Combination therapy with metoprolol and nifedipine versus monotherapy in patients with stable angina pectoris. Results of the International Multicenter Angina Exercise (IMAGE) Study. Savonitto S, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):311–6

NIPPLES

Nipple-areolar perfusion and reduction mammaplasty: correlation of laser Doppler readings with surgical complications. Roth AC, et al. **Plast Reconstr Surg** 1996 Feb;97(2):381–6

NITRIC OXIDE

Inhaled nitric oxide attenuates bronchoconstriction in canine peripheral airways. Gwyn DR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):604–9

Nasal contribution to exhaled nitric oxide at rest and during breathholding in humans. Kimberly B, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):829–36

The effect of inhaled nitric oxide in pediatric asthma. Pfeffer KD, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):747–51

Pregnancy and ephedrine increase the release of nitric oxide in ovine uterine arteries. Li P, et al. **Anesth Analg** 1996 Feb;82(2):288–93

Inhaled nitric oxide as an adjunct to pulmonary thromboendarterectomy. Pinelli G, et al. **Ann Thorac Surg** 1996 Jan;61(1):227–9

Differential effects of nitric oxide on erythroid and myeloid colony growth from CD34+ human bone marrow cells. Shami PJ, et al. **Blood** 1996 Feb 1;87(3):977–82

Role of nitric oxide in induction of inflammatory fluid secretion by the mucosa of the feline gallbladder. Nilsson B, et al. **Gastroenterology** 1996 Feb;110(2):598–606

Age-associated differences in TNF-alpha and nitric oxide production in endotoxic mice. Chorinchath BB, et al. **J Immunol** 1996 Feb 15;156(4):1525–30

Contribution of nitric oxide to the host parasite equilibrium in toxoplasmosis. Hayashi S, et al. **J Immunol** 1996 Feb 15;156(4):1476–81

The role of nitric oxide in proteoglycan turnover by bovine articular cartilage organ cultures. Stefanovic-Racic M, et al. **J Immunol** 1996 Feb 1;156(3):1213–20

Nitric oxide and host defense against Pneumocystis carinii infection in a mouse model. Shellito JE, et al. **J Infect Dis** 1996 Feb;173(2):432–9

Neurogenic nitric oxide mediates relaxation of canine corpus cavernosum. Hayashida H, et al. **J Urol** 1996 Mar; 155(3):1122–7

Nitric oxide inhibits contraction of isolated pig ureteral smooth muscle. Iselin CE, et al. **J Urol** 1996 Feb; 155(2):763–7

Nitric oxide produced by cytokine-activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Thomae KR, et al. **Surgery** 1996 Jan; 119(1):61–6

Nitric oxide is an autocrine feedback inhibitor of vascular smooth muscle contraction. Yeh JL, et al. **Surgery** 1996 Jan;119(1):104–9

NITRIC-OXIDE SYNTHASE

Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Waldburger KE, et al. **Am J Pathol** 1996 Feb;148(2):375–82

Expression of nitric oxide synthase in the human nasal

mucosa. Furukawa K, et al.
Am J Respir Crit Care Med 1996 Feb;153(2):847–50
Nitric oxide synthase inhibition during experimental sepsis improves renal excretory function in the presence of chronically increased atrial natriuretic peptide. Hinder F, et al. **Crit Care Med** 1996 Jan;24(1):131–6
Portal hypertension activates the nitric oxide synthase genes in the esophageal mucosa of rats. Tanoue K, et al. **Gastroenterology** 1996 Feb;110(2):549–57
Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. Shiode N, et al. **J Am Coll Cardiol** 1996 Feb;27(2):304–10
Nitric oxide synthase and tyrosine hydroxylase are colocalized in nerves supplying the postnatal human male genitourinary organs. Jen PY, et al. **J Urol** 1996 Mar; 155(3):1117–21
Nitric oxide synthase activities in human myometrium and villous trophoblast throughout pregnancy. Ramsay B, et al. **Obstet Gynecol** 1996 Feb;87(2):249–53

NITROGEN OXIDES

Health effects of outdoor air pollution. Part 2. Committee of the Environmental and Occupational Health Assembly of the American Thoracic Society.
Am J Respir Crit Care Med 1996 Feb;153(2):477–98 (226 ref.)

NITROGLYCERIN

Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342–9
Use of verapamil and nitroglycerin solution in preparation of radial artery for coronary grafting. He GW, et al. **Ann Thorac Surg** 1996 Feb;61(2):610–4
Effect of nitroglycerin on spinal cord ischemia after thoracic aortic cross-clamping. Simpson JI, et al. **Ann Thorac Surg** 1996 Jan;61(1):113–7
Six-month effects of early treatment with lisinopril and transdermal glyceryl trinitrate singly and together withdrawn six weeks after acute myocardial infarction: the GISSI-3 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico.
J Am Coll Cardiol 1996 Feb;27(2):337–44
Dissociation of coronary vascular tolerance and neurohormonal adjustments during long-term nitroglycerin therapy in patients with stable coronary artery disease. Münzel T, et al. **J Am Coll Cardiol** 1996 Feb;27(2):297–303

NITROUS OXIDE

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

NOBEL PRIZE

David Hubel—Nobel Prize winner for investigations of brain function. Shampo MA, et al. **Mayo Clin Proc** 1996 Feb; 71(2):116

NOCARDIA ASTEROIDES

Urinary tract infection with an unusual pathogen (Nocardia asteroides). Salahuddin F, et al. **J Urol** 1996 Feb; 155(2):654–5

NOCARDIA INFECTIONS

Urinary tract infection with an unusual pathogen (Nocardia asteroides). Salahuddin F, et al. **J Urol** 1996 Feb; 155(2):654–5
Pitfalls of PCR: misdiagnosis of cerebral nocardia infection [letter] Holliman RE, et al. **Lancet** 1996 Feb 3; 347(8997):335–6

NOISE

Reduction of noise levels in intensive care units for infants: evaluation of an intervention program. Elander G, et al. **Heart Lung** 1995 Sep-Oct;24(5):376–9

NOISE, TRANSPORTATION

Aircraft noise, hearing ability, and annoyance. Wu TN, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):452–6

NOMENCLATURE

Accidents and acts of God: a history of the terms. Loimer H, et al. **Am J Public Health** 1996 Jan;86(1):101–7
Tetracaine, adrenaline, and cocaine (TAC) confusion [letter] Bischof RO. **Pediatrics** 1996 Feb;97(2):287–8

NOONAN SYNDROME

Noonan and Williams syndromes—basic differential diagnosis [letter] Bzdúch V. **Clin Pediatr (Phila)** 1995 Nov; 34(11):622–3

NOREPINEPHRINE

Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. Yoshikawa T, et al.
Am Heart J 1996 Feb;131(2):329–36
Intravenous opioids stimulate norepinephrine and acetylcholine release in spinal cord dorsal horn. Systematic studies in sheep and an observation in a human. Bouaziz H, et al. **Anesthesiology** 1996 Jan;84(1):143–54
Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Tang W, et al. **Crit Care Med** 1996 Jan;24(1):125–30
Renal vascular responses to high and low ionized calcium: influence of norepinephrine in the isolated perfused rat kidney. Kaufmann MA, et al. **J Trauma** 1996 Jan; 40(1):110–5

NORPREGNENES

Third generation oral contraceptives—the controversy [news] Carnall D, et al. **BMJ** 1995 Dec 16; 311(7020):1589–90
Scare over oral contraceptives. Studies implicate only gestodene and desogestrel [letter] Donnelly RJ. **BMJ** 1995 Dec 16;311(7020):1639

NORTRIPTYLINE

Nortriptyline treatment of breast-feeding women [letter] Wisner KL, et al. **Am J Psychiatry** 1996 Feb;153(2):295

NOSE

Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Mulhausen PL, et al. **Am J Med** 1996 Jan; 100(1):24–31
Nasal contribution to exhaled nitric oxide at rest and during breathholding in humans. Kimberly B, et al.
Am J Respir Crit Care Med 1996 Feb;153(2):829–36
The long-term effects of open cosmetic septorhinoplasty on nasal air flow. Constantinides MS, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):41–5
Nasal reconstruction using an osteoconductive collagen gel matrix. Lindsey WH, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):37–40
Vascular anatomy of the nose and the external rhinoplasty approach. Toriumi DM, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):24–34
Delayed toxic shock syndrome after functional endonasal sinus surgery. Younis RT, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):83–5
Nasal moulages [letter] Blanco-Dávila F, et al.
Plast Reconstr Surg 1996 Feb;97(2):482–3
Necrosis of the nasal tip [letter] Ersek RA.
Plast Reconstr Surg 1996 Feb;97(2):491

NOSE DEFORMITIES, ACQUIRED

Nasal reconstruction using an osteoconductive collagen gel matrix. Lindsey WH, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):37–40

NOSE NEOPLASMS

Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839–41
The retroangular flap for nasal reconstruction. Fabrizio T, et al. **Plast Reconstr Surg** 1996 Feb;97(2):431–5

NUCLEAR POLYHEDROSIS VIRUS

Isolation of the full-length murine erythropoietin receptor using a baculovirus expression system. Spivak JL, et al. **Blood** 1996 Feb 1;87(3):926–37

NUCLEAR PROTEINS

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734–45
The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882–6
Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081–8
Helicobacter pylori increases proliferation of gastric epithelial cells. Fan XG, et al. **Gut** 1996 Jan;38(1):19–22
Detection of Ki67 antigen by a new sheep polyclonal antiserum. Reynolds GM, et al. **J Clin Pathol** 1995 Dec; 48(12):1138–40
Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. Routes JM, et al.
J Immunol 1996 Feb 1;156(3):1055–61

NUCLEOPROTEINS

Effects of influenza A nucleoprotein on polymorphonuclear neutrophil function. Cooper JA Jr, et al. **J Infect Dis** 1996 Feb;173(2):279–84

NUCLEOSOMES

Blood clearance kinetics and liver uptake of mononucleosomes in mice. Gauthier VJ, et al.
J Immunol 1996 Feb 1;156(3):1151–6

NURSE ADMINISTRATORS

Democratic administration. 1954 [classical article] Christman L. **J Nurs Adm** 1996 Jan;26(1):7–8
Leadership transition in the age of paradox. Ehrat KS.
J Nurs Adm 1996 Jan;26(1):11–3
The search for the sacred. How to find new meanings in your career [editorial] Veninga RL. **J Nurs Adm** 1996 Jan; 26(1):3–6
Revisioning the recruitment of talented professionals. Wells RW, et al. **J Nurs Adm** 1996 Jan;26(1):21–30

NURSE MIDWIVES

The role of midlevel providers in cancer screening. Reed CA, et al. **Med Clin North Am** 1996 Jan;80(1):135–44 (34 ref.)

NURSE-PATIENT RELATIONS

Cultural diversity: a nursing concept not yet reliably defined. Habayeb GL. **Nurs Outlook** 1995 Sep-Oct;43(5):224–7 (45 ref.)

NURSE PRACTITIONERS

Nurses could halve GP workload [letter] Huddart R.
BMJ 1996 Jan 20;312(7024):186
The role of midlevel providers in cancer screening. Reed CA, et al. **Med Clin North Am** 1996 Jan;80(1):135–44 (34 ref.)

NURSES

Nursing shortfall hits Britain [news] [see comments] Boulton A. **BMJ** 1996 Jan 20;312(7024):139. Comment in: **BMJ** 1996 Jan 20;312(7024):134–5.
Nursing shortages [editorial; comment] Buchan J. **BMJ** 1996 Jan 20;312(7024):134–5. Comment on: **BMJ** 1996 Jan 20;312(7024):139.

NURSING

Transformation of the nursing workforce. Aiken LH.
Nurs Outlook 1995 Sep-Oct;43(5):201–9 (36 ref.)
Recreating past separations and the employment pattern of nurses, 1900–1940. Olson T. **Nurs Outlook** 1995 Sep-Oct; 43(5):210–4

NURSING CARE

Nursing experience with the VAD patient: what's hot and what's not. Moroney DA. **Ann Thorac Surg** 1996 Jan; 61(1):469–70; discussion 474–5
Stressors experienced by nurses while caring for organ donors and their families. Hibbert M. **Heart Lung** 1995 Sep-Oct;24(5):399–407
Expert nursing behaviors in care of the dying adult in the intensive care unit. McClement SE, et al. **Heart Lung** 1995 Sep-Oct;24(5):408–19
The dimensional structure of nursing interventions. Tripp-Reimer T, et al. **Nurs Res** 1996 Jan-Feb;45(1):10–7

NURSING HOMES

Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Mulhausen PL, et al. **Am J Med** 1996 Jan; 100(1):24–31
Ethical and legal issues in nursing home care. Hayley DC, et al. **Arch Intern Med** 1996 Feb 12;156(3):249–56 (65 ref.)
ADA urges Congress to maintain nursing home standards.
J Am Diet Assoc 1996 Feb;96(2):116

NURSING PROCESS

Simplified Therapeutic Intervention Scoring System: the TISS-28 items—results from a multicenter study. Miranda DR, et al. **Crit Care Med** 1996 Jan;24(1):64–73
The dimensional structure of nursing interventions. Tripp-Reimer T, et al. **Nurs Res** 1996 Jan-Feb;45(1):10–7

NURSING RESEARCH

Author—what does it mean to be one? [editorial] Anderson CA. **Nurs Outlook** 1995 Sep-Oct;43(5):199–200
Cultural diversity: a nursing concept not yet reliably defined. Habayeb GL. **Nurs Outlook** 1995 Sep-Oct;43(5):224–7 (45 ref.)

NURSING SERVICE, HOSPITAL

Reducing variation in patient care. Nursing responds to capitation. Lowe A. **J Nurs Adm** 1996 Jan;26(1):14–20

NURSING STAFF, HOSPITAL

Critical care nursing education at the baccalaureate level: study of employment and job satisfaction. Oermann MH. **Heart Lung** 1995 Sep–Oct;24(5):394–8

Reducing variation in patient care. Nursing responds to capitation. Lowe A. **J Nurs Adm** 1996 Jan;26(1):14–20

NUTRITION

Position of the American Dietetic Association: oral health and nutrition. **J Am Diet Assoc** 1996 Feb;96(2):184–9 (55 ref.)

How should nutrient databases be evaluated? [letter] Byrd-Bredbenner C. **J Am Diet Assoc** 1996 Feb;96(2):120; discussion 122

How should nutrient databases be evaluated? [letter] Juni RP. **J Am Diet Assoc** 1996 Feb;96(2):120, 122

Maternal weight gains in ideal twin outcomes. Luke B, et al. **J Am Diet Assoc** 1996 Feb;96(2):178–81

NUTRITION POLICY

Availability of foods in high schools: is there cause for concern? Story M, et al. **J Am Diet Assoc** 1996 Feb; 96(2):123–6

NUTRITIONAL STATUS

Managing osteopetrosis in children: a nutrition challenge. Williams R, et al. **J Am Diet Assoc** 1996 Feb;96(2):172–5

Nutritional status in rural Nigerians [letter] Cooper R, et al. **Lancet** 1996 Feb 3;347(8997):331–2

Ethnic disparity in the performance of prenatal nutrition risk assessment among Medicaid-eligible women. Fuentes-Afflick E, et al. **Public Health Rep** 1995 Nov–Dec; 110(6):764–73

NYLONS

Contaminated wounds: infection rates with subcutaneous sutures. Mehta PH, et al. **Ann Emerg Med** 1996 Jan; 27(1):43–8

NYSTAGMUS

Saccade-induced nystagmus [letter] Averbuch-Heller L, et al. **Neurology** 1996 Jan;46(1):289

OBESITY

Weight reduction regresses left ventricular mass regardless of blood pressure level in obese subjects. Himeno E, et al. **Am Heart J** 1996 Feb;131(2):313–9

Effects of diet and exercise on common cardiovascular disease risk factors in moderately obese older women. Fox AA, et al. **Am J Clin Nutr** 1996 Feb;63(2):225–33

Reduced stomach capacity in obese subjects after dieting. Geliebter A, et al. **Am J Clin Nutr** 1996 Feb;63(2):170–3

Similar weight loss with low- or high-carbohydrate diets. Golay A, et al. **Am J Clin Nutr** 1996 Feb;63(2):174–8

Activity level and risk of overweight in male health professionals. Ching PL, et al. **Am J Public Health** 1996 Jan;86(1):25–30

The effect of insulin dose on the measurement of insulin sensitivity by the minimal model technique. Evidence for saturable insulin transport in humans. Prigeon RL, et al. **J Clin Invest** 1996 Jan 15;97(2):501–7

Is noncentral obesity metabolically benign? Implications for prevention from a population survey. Young TK, et al. **JAMA** 1995 Dec 27;274(24):1939–41

Ethnic disparity in the performance of prenatal nutrition risk assessment among Medicaid-eligible women. Fuentes-Afflick E, et al. **Public Health Rep** 1995 Nov–Dec; 110(6):764–73

OBESITY, MORBID

What to do when your patients outweigh your scales—another alternative [letter] Hall DB. **Anesth Analg** 1996 Feb;82(2):427

OBJECT ATTACHMENT

Grief and object constancy [letter] Frayn DH. **Am J Psychiatry** 1996 Feb;153(2):297

OBSERVER VARIATION

Is manual palpation of uterine contractions accurate? Arrabal PP, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):217–9

OBSTETRICS

What's new in gynecology and obstetrics. Kammerer-Doak DN, et al. **J Am Coll Surg** 1996 Feb;182(2):107–14 (52 ref.)

OCCIPITAL BONE

Computed tomography and basilar skull fracture [letter] Willette PA. **Ann Emerg Med** 1996 Jan;27(1):102–3

OCCUPATIONAL DISEASES

Occupational risk of hepatitis C infections among general dentists and oral surgeons in North America. Thomas DL, et al. **Am J Med** 1996 Jan;100(1):41–5

Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Dufresne A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):711–8

Occupational disease trends in black South African gold miners. An autopsy-based study. Murray J, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):706–10

Cancer among airline cabin attendants. Risk due to active and passive smoking should have been mentioned [letter] Fogelholm R. **BMJ** 1996 Jan 6;312(7022):53; discussion 53–4

Health checks and coronary risk: further evidence from a randomised controlled trial. Hanlon P, et al. **BMJ** 1995 Dec 16;311(7020):1609–13

Risk of breast cancer is also increased among Danish female airline cabin attendants. Lynge E. **BMJ** 1996 Jan 27; 312(7025):253

Cancer among airline cabin attendants. Interpretation of study minimises occupational hazards [letter] Roff SR. **BMJ** 1996 Jan 6;312(7022):53–4

Baker's asthma caused by Saccharomyces cerevisiae in dry powder form. Belchi-Hernandez J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):131–4

Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Hubbard R, et al. **Lancet** 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.

Taking "cryptogenic" out of fibrosing alveolitis [comment] Kennedy S, et al. **Lancet** 1996 Feb 3;347(8997):276–7. Comment on: Lancet 1996 Feb 3;347(8997):284–9.

OCCUPATIONAL EXPOSURE

Chronic neurologic sequelae to cholinesterase inhibition among agricultural pesticide applicators. Ames RG, et al. **Arch Environ Health** 1995 Nov–Dec;50(6):440–4

Patients with multiple chemical sensitivities in an occupational health clinic: presentation and follow-up. Lax MB, et al. **Arch Environ Health** 1995 Nov–Dec; 50(6):425–31

Exposures of health-care workers to ribavirin aerosol: a pharmacokinetic study. Linn WS, et al. **Arch Environ Health** 1995 Nov–Dec;50(6):445–51

Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Hubbard R, et al. **Lancet** 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.

Taking "cryptogenic" out of fibrosing alveolitis [comment] Kennedy S, et al. **Lancet** 1996 Feb 3;347(8997):276–7. Comment on: Lancet 1996 Feb 3;347(8997):284–9.

Reversible myoclonus, tremor, and ataxia in a patient exposed to methyl ethyl ketone. Ortí-Pareja M, et al. **Neurology** 1996 Jan;46(1):272

OCCUPATIONAL HEALTH

Violence in the health care environment. Gregg CM, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):11–6 (19 ref.)

OCCUPATIONAL HEALTH SERVICES

Wellness. Practicing what they preach. Jannot M. **Hosp Health Netw** 1996 Jan 20;70(2):44

OCTREOTIDE

Assessment of variceal pressure by continuous non-invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Nevens F, et al. **Gut** 1996 Jan;38(1):129–34

OCULOMOTOR MUSCLES

Bilateral ocular neuromyotonia: oculographic correlations. Morrow MJ, et al. **Neurology** 1996 Jan;46(1):264–6

Muscles of a different 'color': the unusual properties of the extraocular muscles may predispose or protect them in neurogenic and myogenic disease. Porter JD, et al. **Neurology** 1996 Jan;46(1):30–7 (61 ref.)

ODONTOGENIC CYSTS

Imaging quiz case 1 and 2. Odontogenic keratocyst (OK) of the mandible. Kanlikama M, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):86, 88–9

OFFICE VISITS

Association between child behavior problems and frequent physician visits. Zuckerman B, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):146–53

OFLOXACIN

Inhibition of human transitional cell carcinoma in vitro proliferation by fluoroquinolone antibiotics. Seay TM, et al. **J Urol** 1996 Feb;155(2):757–62

OLIGODENDROGLIOMA

Low-grade oligodendroglioma responds to chemotherapy. Mason WP, et al. **Neurology** 1996 Jan;46(1):203–7

OLIGOHYDRAMNIOS

How frequently should the amniotic fluid index be performed during the course of antepartum testing? Wing DA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):33–6

OLIGONUCLEOTIDES, ANTISENSE

Antisense oligodeoxynucleotides selectively suppress expression of the mutant alpha 2(I) collagen allele in type IV osteogenesis imperfecta fibroblasts. A molecular approach to therapeutics of dominant negative disorders. Wang Q, et al. **J Clin Invest** 1996 Jan 15;97(2):448–54

OMENTUM

Effects of estradiol-17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Belfort MA, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):246–53

Morphometric analysis of the right gastroepiploic artery and the internal mammary artery. Malhotra R, et al. **Ann Thorac Surg** 1996 Jan;61(1):124–7

OMEPRAZOLE

Omeprazole promotes proximal duodenal mucosal bicarbonate secretion in humans. Mertz-Nielsen A, et al. **Gut** 1996 Jan;38(1):6–10

ONCHOCERCA

Stage-specific and species cross-reactive antibody responses in experimental Onchocerca infections of cattle. Kuo YM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):624–32

ONCHOCERCA VOLVULUS

Stage-specific and species cross-reactive antibody responses in experimental Onchocerca infections of cattle. Kuo YM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):624–32

ONCHOCERCIASIS

Stage-specific and species cross-reactive antibody responses in experimental Onchocerca infections of cattle. Kuo YM, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):624–32

ONCOGENE PROTEINS, FUSION

Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9

The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882–6

Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081–8

ONCOLOGY SERVICE, HOSPITAL

The future of breast and ovarian cancer clinics [editorial] Campbell H, et al. **BMJ** 1995 Dec 16;311(7020):1584–5

ONDANSETRON

Placebo controlled trials of ondansetron for postoperative nausea and vomiting [letter] Palmer JB, et al. **BMJ** 1996 Jan 20;312(7024):183

OOCYTES

Delayed childbearing [editorial] Gosden R, et al. **BMJ** 1995 Dec 16;311(7020):1585–6

OPHTHALMOLOGY

What's new in ophthalmic surgery. Weinstein GW. **J Am Coll Surg** 1996 Feb;182(2):130–2 (17 ref.)

OPHTHALMOSCOPY

Sources of variability of topometric data with a scanning laser ophthalmoscope. Orgül S, et al. **Arch Ophthalmol** 1996 Feb;114(2):161–4

OPTIC DISK

Imaging congenital optic disc pits and associated

maculopathy using optical coherence tomography. Krivoy D, et al. **Arch Ophthalmol** 1996 Feb;114(2):165–70
The protective effect of the tilted disc syndrome in diabetic retinopathy. Malinowski SM, et al. **Arch Ophthalmol** 1996 Feb;114(2):230–1

OPTIC NERVE

Sources of variability of topometric data with a scanning laser ophthalmoscope. Orgül S, et al. **Arch Ophthalmol** 1996 Feb;114(2):161–4

OPTIC NEUROPATHY, ISCHEMIC

Optic nerve injury: role of the anesthesiologist? [letter] Roth S, et al. **Anesth Analg** 1996 Feb;82(2):435–6
Anterior ischemic optic neuropathy after open heart operations. Shapira OM, et al. **Ann Thorac Surg** 1996 Feb; 61(2):660–6

OPTICS

Imaging congenital optic disc pits and associated maculopathy using optical coherence tomography. Krivoy D, et al. **Arch Ophthalmol** 1996 Feb;114(2):165–70

ORAL HEALTH

The accurate diagnosis of oral lesions in human immunodeficiency virus infection. Impact on medical staging. Cruz GD, et al.
Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):68–73
Position of the American Dietetic Association: oral health and nutrition. **J Am Diet Assoc** 1996 Feb;96(2):184–9 (55 ref.)

ORBIT EVISCERATION

Implant-retained prosthetic rehabilitation of orbital defects. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):46–50

ORBITAL NEOPLASMS

Periorbital infantile myofibromatosis. Linder JS, et al.
Arch Ophthalmol 1996 Feb;114(2):219–22
Implant-retained prosthetic rehabilitation of orbital defects. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):46–50

ORCHIECTOMY

Delayed orchiectomy after chemotherapy for metastatic nonseminomatous germ cell tumors. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):952–4
The management of patients with clinical stage I nonseminomatous testicular tumors and persistently elevated serologic markers [see comments] Saxman SB, et al. **J Urol** 1996 Feb;155(2):587–9. Comment in: J Urol 1996 Feb;155(2):593–4.

ORGAN PRESERVATION

Optimal myocardial preservation: cooling, cardioplegia, and conditioning. Cleveland JC Jr, et al. **Ann Thorac Surg** 1996 Feb;61(2):760–8 (75 ref.)

ORGAN PROCUREMENT

The probability of finding a suitable related donor for bone marrow transplantation in extended families. Schipper RF, et al. **Blood** 1996 Jan 15;87(2):800–4

ORGANIZATIONAL INNOVATION

Innovative culture shock prescribed for health care. Chamberlain P, et al. **Nurs Outlook** 1995 Sep-Oct; 43(5):232–4

ORGANIZATIONAL POLICY

Policy issues for improving institutional response to domestic violence. Langford DR. **J Nurs Adm** 1996 Jan;26(1):39–45 (29 ref.)

ORGANOTECHNETIUM COMPOUNDS

Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. Groshar D, et al. **J Urol** 1996 Feb;155(2):664–7

ORNITHINE DECARBOXYLASE

Polyamine metabolism of enterocyte-like Caco-2 cells after exposure to Phaseolus vulgaris lectin. Koninkx JF, et al. **Gut** 1996 Jan;38(1):47–52

OROPHARYNGEAL NEOPLASMS

Radiotherapy for oral manifestations of Kaposi's sarcoma [letter] Narasimhan P, et al. **Mayo Clin Proc** 1996 Feb; 71(2):213

OROPHARYNX

Recognition and management of hot liquid aspiration in children. Sheridan RL. **Ann Emerg Med** 1996 Jan; 27(1):89–91
Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812–7

ORTHOMYXOVIRUS TYPE A, HUMAN

Effects of influenza A nucleoprotein on polymorphonuclear neutrophil function. Cooper JA Jr, et al. **J Infect Dis** 1996 Feb;173(2):279–84
Induction of mucosal antibodies by live attenuated and inactivated influenza virus vaccines in the chronically ill elderly. Gorse GJ, et al. **J Infect Dis** 1996 Feb; 173(2):285–90
Comparison of US inactivated split-virus and Russian live attenuated, cold-adapted trivalent influenza vaccines in Russian schoolchildren. Khan AS, et al. **J Infect Dis** 1996 Feb;173(2):453–6
From the Centers for Disease Control and Prevention. Update: influenza activity—United States, 1995–96 season. **JAMA** 1996 Feb 7;275(5):354–6

ORTHOMYXOVIRUSES TYPE B

Comparison of US inactivated split-virus and Russian live attenuated, cold-adapted trivalent influenza vaccines in Russian schoolchildren. Khan AS, et al. **J Infect Dis** 1996 Feb;173(2):453–6

ORTHOPEDICS

What's new in orthopedic surgery. Rosenthal RE.
J Am Coll Surg 1996 Feb;182(2):133–8 (28 ref.)

OSSEOINTEGRATION

Implant-retained prosthetic rehabilitation of orbital defects. Moran WJ, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):46–50

OSTEOARTHRITIS

Joint distraction for osteoarthritis. Buckwalter JA. **Lancet** 1996 Feb 3;347(8997):279–80

OSTEOBLASTS

Human osteoblasts support human hematopoietic progenitor cells in vitro bone marrow cultures. Taichman RS, et al. **Blood** 1996 Jan 15;87(2):518–24
Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431–7

OSTEOCALCIN

Oral and inhaled corticosteroids reduce bone formation as shown by plasma osteocalcin levels [letter] Teramoto S, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):879–80

OSTEOCHONDROMA

First-rib exostosis bursa. Gupta NK, et al.
Ann Thorac Surg 1996 Jan;61(1):219–20

OSTEOGENESIS IMPERFECTA

Bone mineralization in an osteogenesis imperfecta mouse model studied by small-angle x-ray scattering. Fratzl P, et al. **J Clin Invest** 1996 Jan 15;97(2):396–402
Antisense oligodeoxynucleotides selectively suppress expression of the mutant alpha 2(I) collagen allele in type IV osteogenesis imperfecta fibroblasts. A molecular approach to therapeutics of dominant negative disorders. Wang Q, et al. **J Clin Invest** 1996 Jan 15;97(2):448–54

OSTEOLYSIS

Management of myeloma with bisphosphonates [editorial; comment] Bataille R. **N Engl J Med** 1996 Feb 22; 334(8):529–30. Comment on: N Engl J Med 1996 Feb 22;334(8):488–93.
Efficacy of pamidronate in reducing skeletal events in patients with advanced multiple myeloma. Myeloma Aredia Study Group [see comments] Berenson JR, et al.
N Engl J Med 1996 Feb 22;334(8):488–93. Comment in: N Engl J Med 1996 Feb 22;334(8):529–30.

OSTEOMYELITIS

Vertebral osteomyelitis as a cause of back pain after epidural anesthesia. Pinczower GR, et al. **Anesthesiology** 1996 Jan; 84(1):215–7
Primary sternal osteomyelitis. Lin JC, et al.
Ann Thorac Surg 1996 Jan;61(1):225–7
Radiological case of the month. Neonatal osteomyelitis diagnosed by ultrasound. Rubin LP, et al.
Arch Pediatr Adolesc Med 1996 Feb;150(2):217–8

OSTEOPETROSIS

Managing osteopetrosis in children: a nutrition challenge. Williams R, et al. **J Am Diet Assoc** 1996 Feb;96(2):172–5

OSTEOPOROSIS, POSTMENOPAUSAL

Bone-sparing properties of oral contraceptives. DeCherney A. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):15–20 (25 ref.)
Thyroid hormone use and fractures [letter] Bauer DC.
Arch Intern Med 1996 Feb 12;156(3):341–2, 344
Thyroid hormones and osteoporosis [letter] Liel Y.
Arch Intern Med 1996 Feb 12;156(3):341
The menopause and osteoporosis. Lindsay R.
Obstet Gynecol 1996 Feb;87(2 Suppl):16S–19S

OSTEOTOMY

A combined vertical and horizontal pelvic osteotomy approach for primary and secondary repair of bladder exstrophy. Gearhart JP, et al. **J Urol** 1996 Feb; 155(2):689–93

OTITIS MEDIA

Concise review for primary-care physicians. Swanson JA, et al. **Mayo Clin Proc** 1996 Feb;71(2):179–83 (12 ref.)

OTOLARYNGOLOGY

Maintaining quality in a discount store arena [news] Schechter GL. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):90–1
What's new in otorhinolaryngology. Miller RH.
J Am Coll Surg 1996 Feb;182(2):139–44 (23 ref.)

OUTCOME AND PROCESS ASSESSMENT (HEALTH CARE)

Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. Di Salvo TT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):262–9

OUTCOME ASSESSMENT (HEALTH CARE)

Multivariate statistical analysis for pathologist. Part I, The logistic model. Vollmer RT. **Am J Clin Pathol** 1996 Jan; 105(1):115–26 (16 ref.)
Outcome as a function of annual coronary artery bypass graft volume. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Clark RE. **Ann Thorac Surg** 1996 Jan;61(1):21–6
A randomized study would answer the question [editorial; comment] Jollis JG, et al. **Ann Thorac Surg** 1996 Feb; 61(2):513–4. Comment on: Ann Thorac Surg 1996 Feb;61(2):552–7.
Clinical usefulness of risk-stratified outcome analysis in cardiac surgery in New Jersey. Parsonnet V, et al.
Ann Thorac Surg 1996 Feb;61(2 Suppl):S8–11; discussion S33–4
Operator-specific outcomes. A call to professional responsibility [editorial] Califf RM, et al. **Circulation** 1996 Feb 1;93(3):403–6
Analysis and comparison of operator-specific outcomes in interventional cardiology. From a multicenter database of 4860 quality-controlled procedures. Ellis SG, et al.
Circulation 1996 Feb 1;93(3):431–9
Prediction of three outcome states from pediatric intensive care. Ruttimann UE, et al. **Crit Care Med** 1996 Jan; 24(1):78–85
Factors affecting the performance of the models in the Mortality Probability Model II system and strategies of customization: a simulation study. Zhu BP, et al.
Crit Care Med 1996 Jan;24(1):57–63
Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. Bultema JK, et al.
J Nurs Adm 1996 Jan;26(1):31–8
Three-year follow-up after implantation of metallic coronary-artery stents. Kimura T, et al. **N Engl J Med** 1996 Feb 29;334(9):561–6

OUTPATIENT CLINICS, HOSPITAL

Clinic follow-up from the emergency department: do patients show up? Murray MJ, et al. **Ann Emerg Med** 1996 Jan; 27(1):56–8
Patterns of decline among inpatient procedures [see comments] Duffy SQ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):674–81. Comment in: Public Health Rep 1995 Nov-Dec;110(6):682–3.

OVALBUMIN

Oral antigen inhibits priming of CD8+ CTL, CD4+ T cells,

OVALBUMIN

and antibody responses while activating CD8+ suppressor T cells. Ke Y, et al. **J Immunol** 1996 Feb 1;156(3):916–21

OVARIAN CYSTS

Ovarian cysts in premenopausal and postmenopausal tamoxifen-treated women with breast cancer. Shushan A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):141–4

OVARIAN NEOPLASMS

Early detection of ovarian carcinoma with transvaginal color Doppler ultrasonography. Fleischer AC, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):101–6

Growth modulatory effects of granulocyte-macrophage colony-stimulating factor on human cell lines derived from gynecologic malignancies. Herzog TJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):161–8

The role of tumor necrosis factor receptors in tumor necrosis factor-alpha-mediated cytolysis of ovarian cancer cell lines. Kost ER, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):145–53

Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Kauppila S, et al. **Am J Pathol** 1996 Feb;148(2):539–48

The future of breast and ovarian cancer clinics [editorial] Campbell H, et al. **BMJ** 1995 Dec 16;311(7020):1584–5

Successful parenteral desensitization to paclitaxel. Essayan DM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):42–6

Serum gonadotropins and steroid hormones and the development of ovarian cancer. Helzlsouer KJ, et al. **JAMA** 1995 Dec 27;274(24):1926–30

Clinical problem-solving: hypereosinophilic syndrome [letter] Hassell LA. **N Engl J Med** 1996 Feb 22;334(8):539; discussion 540

An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306–9

OVARIECTOMY

Effects of hormone replacement therapy on the mammary gland of surgically postmenopausal cynomolgus macaques. Cline JM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):93–100

OVULATION INDUCTION

The effect of ovulation induction on the concentration of maternal serum relaxin in twin pregnancies. Haning RV Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):227–32

OXALATES

Oxalate toxicity in LLC-PK1 cells, a line of renal epithelial cells. Scheid C, et al. **J Urol** 1996 Mar;155(3):1112–6

OXIDANTS

Permeability of human isolated airways increases after hydrogen peroxide and poly-L-arginine. Hulsmann AR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):841–6

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al. **Anesthesiology** 1996 Jan;84(1):14–22

OXIDES

MR contrast material for vascular enhancement: value of superparamagnetic iron oxide. Mayo-Smith WW, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):73–7

OXIMETRY

Validation in volunteers of a near-infrared spectroscope for monitoring brain oxygenation in vivo. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):269–77

OXYGEN

Validation in volunteers of a near-infrared spectroscope for monitoring brain oxygenation in vivo. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):269–77

Jugular venous desaturation due to epidural hematoma after craniotomy. Walder B, et al. **Anesth Analg** 1996 Feb; 82(2):421–2

Preoxygenation technique is not ideal [letter] Butler P, et al. **Anesthesiology** 1996 Jan;84(1):238–9

Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. DeWitt DS, et al. **Crit Care Med** 1996 Jan;24(1):109–17

OXYGEN CONSUMPTION

Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Jessen ME, et al. **Ann Thorac Surg** 1996 Jan;61(1):82–7

Hazards with both determining and utilizing oxygen consumption measurements in the management of critically ill patients [editorial; comment] Gasman JD, et al. **Crit Care Med** 1996 Jan;24(1):6–9. Comment on: Crit Care Med 1996 Jan;24(1):86–90.

Oxygen consumption calculated from the Fick equation has limited utility [see comments] Stock MC, et al. **Crit Care Med** 1996 Jan;24(1):86–90. Comment in: Crit Care Med 1996 Jan;24(1):6–9.

Metabolic stress and dobutamine [letter] Tan IK, et al. **Crit Care Med** 1996 Jan;24(1):181–3

Spirometric versus Fick-derived oxygen consumption: which method is better? Thrush DN. **Crit Care Med** 1996 Jan; 24(1):91–5

OXYGEN INHALATION THERAPY

Causes of hypercarbia with oxygen therapy in patients with chronic obstructive pulmonary disease. Hanson CW 3rd, et al. **Crit Care Med** 1996 Jan;24(1):23–8

Hemodynamic effects of supplemental oxygen administration in congestive heart failure. Haque WA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):353–7

OXYGEN RADIOISOTOPES

PET and the [15O]H2O technique, Part 3: Finding the location of significant regions. Andreasen NC. **Am J Psychiatry** 1996 Feb;153(2):150

OXYGENATORS

Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ranucci M, et al. **Ann Thorac Surg** 1996 Jan;61(1):76–81

OXYHEMOGLOBINS

The influence of carbon dioxide and body position on near-infrared spectroscopic assessment of cerebral hemoglobin oxygen saturation. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):278–87

OXYTOCICS

A randomized comparison of prostaglandin E2, oxytocin, and the double-balloon device in inducing labor. Atad J, et al. **Obstet Gynecol** 1996 Feb;87(2):223–7

Prostaglandin E2 gel for cervical ripening in patients with an indication for delivery. Darroca RJ, et al. **Obstet Gynecol** 1996 Feb;87(2):228–30

OXYTOCIN

A randomized comparison of prostaglandin E2, oxytocin, and the double-balloon device in inducing labor. Atad J, et al. **Obstet Gynecol** 1996 Feb;87(2):223–7

P-GLYCOPROTEIN

P-glycoprotein: its role in drug resistance. Ling V. **Am J Med** 1995 Dec 29;99(6A):31S–34S (55 ref.)

Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. **Blood** 1996 Jan 15;87(2):725–33

PACEMAKER, ARTIFICIAL

Evaluation and extraction of the Accufix atrial J lead. Daoud EG, et al. **Am Heart J** 1996 Feb;131(2):266–9

PACLITAXEL

Successful parenteral desensitization to paclitaxel. Essayan DM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):42–6

The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. Kalechman Y, et al. **J Immunol** 1996 Feb 1;156(3):1101–9

Docetaxel neuropathy [editorial; comment] Apfel SC. **Neurology** 1996 Jan;46(1):2–3. Comment on: Neurology 1996 Jan;46(1):104–8. Comment on: Neurology 1996 Jan;46(1):108–11.

Peripheral neurotoxicity induced by docetaxel [see comments] Hilkens PH, et al. **Neurology** 1996 Jan; 46(1):104–8. Comment in: Neurology 1996 Jan;46(1):2–3.

Peripheral neuropathy secondary to docetaxel (Taxotere) [see comments] New PZ, et al. **Neurology** 1996 Jan;46(1):108–11 . Comment in: Neurology 1996 Jan;46(1):2–3.

PAIN

The os trigonum syndrome: imaging features. Karasick D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):125–9

Diagnosis of acute flank pain: value of unenhanced helical CT. Smith RC, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):97–101

Horizons in Pain Research. San Diego, California, May 19–21, 1995. Yaksh TL. **Anesthesiology** 1996 Jan; 84(1):245–8

Pharmacologic management of cancer pain. Cleary J, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):41–9

Transrectal ultrasound guided prostatic nerve blockade eases systematic needle biopsy of the prostate. Nash PA, et al. **J Urol** 1996 Feb;155(2):607–9

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

The painful eye [letter] Lightman S, et al. **Lancet** 1996 Feb 3;347(8997):338

Evaluation of a new topical anesthetic agent: a pilot study. Lander J, et al. **Nurs Res** 1996 Jan-Feb;45(1):50–3

Eye patch treatment for the pain of corneal abrasion. Patterson J, et al. **South Med J** 1996 Feb;89(2):227–9

PAIN, INTRACTABLE

Microsurgical denervation of the spermatic cord: a surgical alternative in the treatment of chronic orchialgia. Levine LA, et al. **J Urol** 1996 Mar;155(3):1005–7

PAIN, POSTOPERATIVE

Oral clonidine premedication reduces postoperative pain in children. Mikawa K, et al. **Anesth Analg** 1996 Feb; 82(2):225–30

PALLIATIVE CARE

Palliative treatment of obstructing esophageal cancer with nitinol stents: value, safety, and long-term results. Winkelbauer FW, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):79–84

Repair of tracheogastric fistula after cervical exenteration. Trachiotis GD, et al. **Ann Thorac Surg** 1996 Feb; 61(2):719–21

PALPATION

Is manual palpation of uterine contractions accurate? Arrabal PP, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):217–9

PAMPHLETS

Meat and Livestock Commission's advertising campaign. Commission emphasises nutritional value of meat in booklet for new mothers [letter] Glynn JR. **BMJ** 1996 Jan 20; 312(7024):181

PANCREAS

Endoscopic sonography of the upper gastrointestinal tract and pancreas. Zerbey AL 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):45–50

Possible involvement of Rab11 p24, a Ras-like small GTP-binding protein, in intracellular vesicular transport of isolated pancreatic acini. Hori Y, et al. **Dig Dis Sci** 1996 Jan;41(1):133–8

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567–75

Transforming growth factor beta promotes development of fibrosis after repeated courses of acute pancreatitis in mice. Van Laethem JL, et al. **Gastroenterology** 1996 Feb; 110(2):576–82

Intracerebroventricular secretin enhances pancreatic volume and bicarbonate response in rats. Conter RL, et al. **Surgery** 1996 Feb;119(2):208–13

PANCREATECTOMY

Islet cell carcinoma treated by induction regional chemotherapy and radical total pancreatectomy with liver revascularization and small bowel autotransplantation. Lai DT, et al. **Surgery** 1996 Jan;119(1):112–4

PANCREATIC DISEASES

Observations on relationship between hypergastrinemia, multiple gastric carcinoids, and pancreatic mass. Modlin IM, et al. **Dig Dis Sci** 1996 Jan;41(1):105–14

PANCREATIC FISTULA

Pancreaticobronchial fistula diagnosed by combined ERP and CT. Davidian M, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):53–4

PANCREATIC NEOPLASMS

Preoperative staging of cancer of the pancreas: value of MR angiography versus conventional angiography in detecting portal venous invasion. McFarland EG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):37–43

Positive somatostatin receptor scintigraphy correlates with the presence of somatostatin receptor subtype 2. John M, et al. **Gut** 1996 Jan;38(1):33–9

CT-guided needle biopsy [letter] Siddiqui MA. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28

Islet cell carcinoma treated by induction regional chemotherapy and radical total pancreatectomy with liver revascularization and small bowel autotransplantation. Lai DT, et al. **Surgery** 1996 Jan;119(1):112–4

Late pancreatic metastases from renal cell carcinoma [letter] Rivoire M, et al. **Surgery** 1996 Feb;119(2):240

PANCREATIC PSEUDOCYST

When should radiologists intervene in management of pancreatic pseudocysts and other complications of acute pancreatitis? Wittich GR, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):211

PANCREATITIS

When should radiologists intervene in management of pancreatic pseudocysts and other complications of acute pancreatitis? Wittich GR, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):211

Propofol and postoperative pancreatitis. Leisure GS, et al. **Anesthesiology** 1996 Jan;84(1):224–7

Pancreatitis after propofol administration: is there a relationship? [letter] Wingfield TW. **Anesthesiology** 1996 Jan;84(1):236–7

Hepatic mitochondrial and lysosomal alterations in acute experimental pancreatitis with ethanolic coetiology in rats. Poplawski C, et al. **Dig Dis Sci** 1996 Jan;41(1):139

Decreased interleukin-2 production in murine acute pancreatitis: potential for immunomodulation [see comments] Curley P, et al. **Gastroenterology** 1996 Feb; 110(2):583–8. Comment in: Gastroenterology 1996 Feb;110(2):639–42.

Cytokines and acute pancreatitis [editorial; comment] Kusske AM, et al. **Gastroenterology** 1996 Feb;110(2):639–42. Comment on: Gastroenterology 1996 Feb;110(2):583–8.

Transforming growth factor beta promotes development of fibrosis after repeated courses of acute pancreatitis in mice. Van Laethem JL, et al. **Gastroenterology** 1996 Feb; 110(2):576–82

Relation between gastric emptying rate and rate of intraluminal lipolysis. Maes BD, et al. **Gut** 1996 Jan; 38(1):23–7

PANCREATOPEPTIDASE

Neutrophil serine proteases are most probably involved in the release of CD43 (leukosialin, sialophorin) from the neutrophil membrane during cell activation [letter] Halbwachs-Mecarelli L, et al. **Blood** 1996 Feb 1; 87(3):1200–2

PANIC DISORDER

Functioning and well-being of patients with panic disorder. Sherbourne CD, et al. **Am J Psychiatry** 1996 Feb; 153(2):213–8

PANNICULITIS

The fasciitis-panniculitis syndromes. Clinical and pathologic features. Naschitz JE, et al. **Medicine (Baltimore)** 1996 Jan; 75(1):6–16 (59 ref.)

PAPAVERINE

Prostaglandin E1 versus mixture of prostaglandin E1, papaverine and phentolamine in nonresponders to high papaverine plus phentolamine doses [see comments] Bechara A, et al. **J Urol** 1996 Mar;155(3):913–4. Comment in: J Urol 1996 Mar;155(3):924–5.

PAPILLOMA

HPV type 16 in conjunctival and junctional papilloma, dysplasia, and squamous cell carcinoma. Saegusa M, et al. **J Clin Pathol** 1995 Dec;48(12):1106–10

PAPILLOMAVIRUS, HUMAN

Aggressive conjunctival squamous cell carcinoma in three young Africans. Lewallen S, et al. **Arch Ophthalmol** 1996 Feb;114(2):215–8

HPV type 16 in conjunctival and junctional papilloma, dysplasia, and squamous cell carcinoma. Saegusa M, et al. **J Clin Pathol** 1995 Dec;48(12):1106–10

Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471–4 (24 ref.)

PAPILLOMAVIRUS SYLVILAGI

Protection against papillomavirus with a polynucleotide vaccine. Donnelly JJ, et al. **J Infect Dis** 1996 Feb; 173(2):314–20

PAPOVAVIRIDAE INFECTIONS

Aggressive conjunctival squamous cell carcinoma in three young Africans. Lewallen S, et al. **Arch Ophthalmol** 1996 Feb;114(2):215–8

Protection against papillomavirus with a polynucleotide vaccine. Donnelly JJ, et al. **J Infect Dis** 1996 Feb; 173(2):314–20

PARAGANGLIOMA

Paraganglioma of the spermatic cord: report of a case. Attaran SY, et al. **J Urol** 1996 Feb;155(2):651

PARANASAL SINUS DISEASES

Delayed toxic shock syndrome after functional endonasal sinus surgery. Younis RT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):83–5

PARANEOPLASTIC SYNDROMES

Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. Gosney MA, et al. **J Clin Pathol** 1995 Dec;48(12):1102–5

Paraneoplastic syndromes. Agarwala SS. **Med Clin North Am** 1996 Jan;80(1):173–84 (35 ref.)

Carcinoid tumor and the nephrotic syndrome: a novel association between neoplasia and glomerular disease. Becker BN, et al. **South Med J** 1996 Feb;89(2):240–2

PARAPROTEINEMIAS

Role of different hematologic variables in defining the risk of malignant transformation in monoclonal gammopathy. Baldini L, et al. **Blood** 1996 Feb 1;87(3):912–8

Serum neural cell adhesion molecule differentiates multiple myeloma from paraproteinemias due to other causes. Ong F, et al. **Blood** 1996 Jan 15;87(2):712–6

Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Sahota SS, et al. **Blood** 1996 Jan 15;87(2):746–55

PARAQUAT

Recovery of respiratory function in survivors with paraquat intoxication. Lin JL, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):432–9

PARASYMPATHETIC NERVOUS SYSTEM

Lesions of mediastinal paraganglia in chronic chagasic cardiomyopathy: cause of sudden death? [editorial] Ramos SG, et al. **Am Heart J** 1996 Feb;131(2):417–20 (32 ref.)

PARASYMPATHOLYTICS

Urodynamic effects of intravesical oxybutynin chloride in conscious rats. Yokoyama O, et al. **J Urol** 1996 Feb; 155(2):768–71

PARASYMPATHOMIMETICS

Epidermal growth factor inhibits carbachol-stimulated canine parietal cell function via protein kinase C. Wang L, et al. **Gastroenterology** 1996 Feb;110(2):469–77

PARATHYROID NEOPLASMS

A woman with bone pain, fractures, and malabsorption. Bertoli A, et al. **Lancet** 1996 Feb 3;347(8997):300

PARATYPHOID FEVER

Large outbreak of Salmonella enterica serotype paratyphi B infection caused by a goats' milk cheese, France, 1993: a case finding and epidemiological study [see comments] Desenclos JC, et al. **BMJ** 1996 Jan 13;312(7023):91–4. Comment in: BMJ 1996 Jan 13;312(7023):67–8.

Raw milk cheeses and Salmonella [editorial; comment] Rampling A. **BMJ** 1996 Jan 13;312(7023):67–8. Comment on: BMJ 1996 Jan 13;312(7023):91–4.

PARENTERAL NUTRITION, TOTAL

An interdisciplinary nutrition support team improves quality of care in a teaching hospital. Fisher GG, et al. **J Am Diet Assoc** 1996 Feb;96(2):176–8

PARENTS

Psychiatric and developmental disorders in families of children with attention-deficit hyperactivity disorder. Roizen NJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):203–8

Parents' recollection of the initial communication of the diagnosis of cystic fibrosis. Jedlicka-Köhler I, et al. **Pediatrics** 1996 Feb;97(2):204–9

PARIETAL CELLS, GASTRIC

Epidermal growth factor inhibits carbachol-stimulated canine parietal cell function via protein kinase C. Wang L, et al. **Gastroenterology** 1996 Feb;110(2):469–77

PARITY

Linea alba pigmentation and umbilical deviation in nulliparous pregnancy: the ligamentum teres sign. Beischer NA, et al. **Obstet Gynecol** 1996 Feb;87(2):254–6

PARKINSON DISEASE

The laryngeal mask airway for stereotactic implantation of fetal hypophysis [letter] Silva LC, et al. **Anesth Analg** 1996 Feb;82(2):430–1

Selegiline in Parkinson's disease [editorial; comment] Calne DB. **BMJ** 1995 Dec 16;311(7020):1583–4. Comment on: BMJ 1995 Dec 16;311(7020):1602–7.

Comparison of therapeutic effects and mortality data of levodopa and levodopa combined with selegiline in patients with early, mild Parkinson's disease. Parkinson's Disease Research Group of the United Kingdom [see comments] Lees AJ. **BMJ** 1995 Dec 16;311(7020):1602–7. Comment in: BMJ 1995 Dec 16;311(7020):1583–4.

Mechanisms of oral-pharyngeal dysphagia in patients with Parkinson's disease. Ali GN, et al. **Gastroenterology** 1996 Feb;110(2):383–92

[123I] beta-CIT/SPECT imaging demonstrates bilateral loss of dopamine transporters in hemi-Parkinson's disease. Marek KL, et al. **Neurology** 1996 Jan;46(1):231–7

Prion analogues and twin studies in Parkinson's disease. Sommer SS, et al. **Neurology** 1996 Jan;46(1):273–5

PAROMOMYCIN

A randomized, placebo-controlled trial of a two-week regimen of aminosidine (paromomycin) ointment for treatment of cutaneous leishmaniasis in Iran. Asilian A, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):648–51

PARVOVIRIDAE INFECTIONS

Identification of human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis. Jordan JA. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):37–42

PARVOVIRUS B19, HUMAN

Identification of human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis. Jordan JA. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):37–42

Viral arthritis: the lessons of parvovirus B19. Mangi RJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):65–72 (7 ref.)

PATCH TESTS

Combined skin prick and patch testing enhances identification of food allergy in infants with atopic dermatitis. Isolauri E, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):9–15

PATENTS

Researchers face patent race for breast cancer gene [news] Dyer O. **BMJ** 1996 Jan 6;312(7022):12

PATHOLOGY

The paintings of pathological anatomy by Sir Robert Carswell (1793–1857). Hollman A. **Br Heart J** 1995 Nov; 74(5):566–70

PATHOLOGY, CLINICAL

President, American Society of Clinical Pathologists. Burke MD. **Am J Clin Pathol** 1996 Jan;105(1):127–8

Editors on editors [editorial] **J Clin Pathol** 1995 Dec; 48(12):1075–7

PATIENT ACCEPTANCE OF HEALTH CARE

Health-care-seeking behaviors related to bowel complaints. Hispanics versus non-Hispanic whites. Zuckerman MJ, et al. **Dig Dis Sci** 1996 Jan;41(1):77–82

Women's decision to seek care for symptoms of acute myocardial infarction. Dempsey SJ, et al. **Heart Lung** 1995 Nov-Dec;24(6):444–56

PATIENT ADMISSION

Alternatives to hospital care: what are they and who should decide? Coast J, et al. **BMJ** 1996 Jan 20;312(7024):162–6

PATIENT ADVOCACY

Should doctors be more proactive as advocates for victims of violence? Shepherd J, et al. **BMJ** 1995 Dec 16; 311(7020):1617–21

Ombudsman plans to locate blame in complaints cases [news] Warden J. **BMJ** 1996 Jan 6;312(7022):10

Social, institutional, and economic barriers to the exercise of patients' rights. Levinsky NG. **N Engl J Med** 1996 Feb 22;334(8):532–4

Patient advocacy in the 1990s. Weston B, et al. **N Engl J Med** 1996 Feb 22;334(8):543–4

PATIENT CARE PLANNING

Ethical and legal issues in nursing home care. Hayley DC, et al. **Arch Intern Med** 1996 Feb 12;156(3):249–56 (65 ref.)

PATIENT CARE TEAM

Impact of specialised paediatric retrieval teams. London group's findings supported by study in Leeds [letter] Cray SH. **BMJ** 1996 Jan 13;312(7023):120

Impact of specialized paediatric retrieval teams. Criteria indicating physiological morbidity were too non-specific [letter] Kelleher A, et al. **BMJ** 1996 Jan 13; 312(7023):119–20

Impact of specialised paediatric retrieval teams. A regionally based retrieval service is warranted [letter] Mok Q, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121

PATIENT CARE TEAM

Impact of specialised paediatric retrieval teams. Comparison of teams is difficult [letter] Morrison A, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121
Impact of specialised paediatric retrieval teams. Children are still transferred by non-specialist teams [letter] Sharples A, et al. **BMJ** 1996 Jan 13;312(7023):120-1
Community care and general practice. Multidisciplinary, proactive care is needed [letter] Singleton A, et al. **BMJ** 1996 Jan 20;312(7024):184
An interdisciplinary nutrition support team improves quality of care in a teaching hospital. Fisher GG, et al. **J Am Diet Assoc** 1996 Feb;96(2):176-8
Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. Bultema JK, et al. **J Nurs Adm** 1996 Jan;26(1):31-8

PATIENT COMPLIANCE

Clinic follow-up from the emergency department: do patients show up? Murray MJ, et al. **Ann Emerg Med** 1996 Jan; 27(1):56-8
Predictors of compliance with diet 6 months after heart transplantation. Grady KL, et al. **Heart Lung** 1995 Sep-Oct;24(5):359-68
Breast cancer screening and compliance and evaluation of lesions. Schapira DV, et al. **Med Clin North Am** 1996 Jan; 80(1):15-26 (42 ref.)

PATIENT DISCHARGE

Discharging patients who are undergoing mechanical circulatory support. Winowich S, et al. **Ann Thorac Surg** 1996 Jan;61(1):478-9

PATIENT EDUCATION

Efficacy of the National Cholesterol Education Program Step I diet. A randomized trial incorporating quick-service foods. Davidson MH, et al. **Arch Intern Med** 1996 Feb 12;156(3):305-12
Helping patients live with asthma. Rachelefsky GS. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):51-6, 59-64 (14 ref.)

PATIENT SATISFACTION

Satisfaction with penile appearance after hypospadias surgery: the patient and surgeon view. Mureau MA, et al. **J Urol** 1996 Feb;155(2):703-6

PATIENT SELECTION

Patient selection for mechanical bridging to transplantation. Stevenson LW. **Ann Thorac Surg** 1996 Jan;61(1):380-7; discussion 391-2
Radical perineal prostatectomy without pelvic lymphadenectomy: selection criteria and early results. Parra RO, et al. **J Urol** 1996 Feb;155(2):612-5

PATIENT TRANSFER

Impact of specialised paediatric retrieval teams. Transfers within hospitals can be as risky as those between hospitals [letter] Cooper RM. **BMJ** 1996 Jan 13;312(7023):120; discussion 121
Impact of specialised paediatric retrieval teams. London group's findings supported by study in Leeds [letter] Cray SH. **BMJ** 1996 Jan 13;312(7023):120
Impact of specialized paediatric retrieval teams. Criteria indicating physiological morbidity were too non-specific [letter] Kelleher A, et al. **BMJ** 1996 Jan 13; 312(7023):119-20
Impact of specialised paediatric retrieval teams. A regionally based retrieval service is warranted [letter] Mok Q, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121
Impact of specialised paediatric retrieval teams. Comparison of teams is difficult [letter] Morrison A, et al. **BMJ** 1996 Jan 13;312(7023):119; discussion 121
Impact of specialised paediatric retrieval teams. Intensive care provided by local hospitals should be improved [letter] Raffles A. **BMJ** 1996 Jan 13;312(7023):120; discussion 121
Impact of specialised paediatric retrieval teams. Children are still transferred by non-specialist teams [letter] Sharples A, et al. **BMJ** 1996 Jan 13;312(7023):120-1

PATIENTS

Surgical patients' attitudes regarding participation in clinical anesthesia research. Mingus ML, et al. **Anesth Analg** 1996 Feb;82(2):332-7

PEDIATRICS

The pediatrician, sports medicine, and managed care [editorial; comment] Dyment PG. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):133. Comment on: Arch Pediatr Adolesc Med 1996 Feb;150(2):211-5.
Sports medicine training during pediatric residency [see comments] Stirling JM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):211-5. Comment in: Arch Pediatr Adolesc Med 1996 Feb;150(2):133.
What's new in pediatric surgery. Harrison MR. **J Am Coll Surg** 1996 Feb;182(2):145-9 (40 ref.)

PEDICULOSIS

Topical application of ivermectin for human ectoparasites. Youssef MY, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):652-3
Topical treatments for head lice. Review's weaknesses may undermine its conclusions [letter] Dixon R, et al. **BMJ** 1996 Jan 13;312(7023):123; discussion 123
Topical treatments for head lice. Several questions remain [letter] Laekeman GM. **BMJ** 1996 Jan 13;312(7023):123

PEDICULUS

Topical application of ivermectin for human ectoparasites. Youssef MY, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):652-3

PEFLOXACIN

Short report: pefloxacin does not potentiate quinine efficacy against Plasmodium falciparum malaria. Deloron P, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):646-7

PELVIC BONES

Detection of bleeding in patients with major pelvic fractures: value of contrast-enhanced CT. Cerva DS Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):131-5
Spontaneous remission of a bony metastasis in prostatic adenocarcinoma. Schurmans JR, et al. **J Urol** 1996 Feb; 155(2):653

PELVIC FLOOR

Long-term effect of pelvic floor muscle exercise 5 years after cessation of organized training. Bø K, et al. **Obstet Gynecol** 1996 Feb;87(2):261-5

PELVIS

Detection of bleeding in patients with major pelvic fractures: value of contrast-enhanced CT. Cerva DS Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):131-5

PENICILLINS

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17-23. Comment in: Am J Med 1996 Jan;100(1):15-6.

PENILE ERECTION

Vacuum erection associated impotence and Peyronie's disease. Hakim LS, et al. **J Urol** 1996 Feb;155(2):534-5

PENILE INDURATION

Vacuum erection associated impotence and Peyronie's disease. Hakim LS, et al. **J Urol** 1996 Feb;155(2):534-5

PENILE NEOPLASMS

Glomus tumor of the penis. Khoudary KP, et al. **J Urol** 1996 Feb;155(2):707 (3 ref.)
Accurate staging of carcinoma of the penis in men with nonpalpable inguinal lymph nodes by modified inguinal lymphadenectomy. Parra RO. **J Urol** 1996 Feb; 155(2):560-3

PENILE PROSTHESIS

A guide to safe corporotomy incisions in the presence of underlying inflatable penile cylinders: results of in vitro and in vivo studies [see comments] Hakim LS, et al. **J Urol** 1996 Mar;155(3):918-23. Comment in: J Urol 1996 Mar;155(3):924-5.

PENIS

Penetrating trauma to the penis: functional results. Goldman HB, et al. **J Urol** 1996 Feb;155(2):551-3
Evolving concepts in the diagnosis and treatment of arterial high flow priapism. Hakim LS, et al. **J Urol** 1996 Feb; 155(2):541-8
A guide to safe corporotomy incisions in the presence of underlying inflatable penile cylinders: results of in vitro and in vivo studies [see comments] Hakim LS, et al. **J Urol** 1996 Mar;155(3):918-23. Comment in: J Urol 1996 Mar;155(3):924-5.
Neurogenic nitric oxide mediates relaxation of canine corpus cavernosum. Hayashida H, et al. **J Urol** 1996 Mar; 155(3):1122-7
Complete penile corporeal septation. Hollander JB, et al. **J Urol** 1996 Feb;155(2):647
Altered contractility of rabbit penile corpus cavernosum smooth muscle by hypoxia. Kim NN, et al. **J Urol** 1996 Feb;155(2):772-8
Veno-occlusive dysfunction of corpora cavernosa: comparison of diagnostic methods. Lue TF. **J Urol** 1996 Feb;155(2):786-7
The effect of intracorporeal injection plus genital and audiovisual sexual stimulation versus second injection on penile color Doppler sonography parameters. Montorsi F, et al. **J Urol** 1996 Feb;155(2):536-40
Penile electromyography and its smooth muscle content: interpretation of 25 impotent patients. Sattar AA, et al. **J Urol** 1996 Mar;155(3):909-12
Surgical management of ischemic penile gangrene in diabetics with end stage atherosclerosis. Weiner DM, et al. **J Urol** 1996 Mar;155(3):926-9

PENTOXIFYLLINE

Influence of pentoxifylline and albifylline on liver microcirculation and leukocyte adhesion after hemorrhagic shock in the rat. Marzi I, et al. **J Trauma** 1996 Jan; 40(1):90-6
Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. Sharma RK, et al. **J Urol** 1996 Feb;155(2):568-73

PEPTIC ULCER

Do concomitant diseases and therapies affect the persistence of ulcer symptoms in the elderly? Di Mario F, et al. **Dig Dis Sci** 1996 Jan;41(1):17-21
Helicobacter pylori and peptic ulcer disease: current status [editorial] Greenberger NJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):11-2 (7 ref.)

PEPTIDE ELONGATION FACTORS

Elongation factor 1 gamma mRNA expression in oesophageal carcinoma. Mimori K, et al. **Gut** 1996 Jan;38(1):66-70

PEPTIDE FRAGMENTS

Sustained-release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211-8
A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Gorse GJ, et al. **J Infect Dis** 1996 Feb;173(2):330-9

PEPTIDE PEPTIDOHYDROLASES

Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Thimister PW, et al. **Gastroenterology** 1996 Feb; 110(2):567-75

PEPTIDES

Permeability of human isolated airways increases after hydrogen peroxide and poly-L-arginine. Hulsmann AR, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):841-6
Acceleration of hematopoietic reconstitution with a synthetic cytokine (SC-55494) after radiation-induced bone marrow aplasia. Farese AM, et al. **Blood** 1996 Jan 15;87(2):581-91
Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Babyatsky MW, et al. **Gastroenterology** 1996 Feb; 110(2):489-97. Comment in: Gastroenterology 1996 Feb;110(2):632-5.
Trefoil peptides: a novel modality to prevent gastric injury? [editorial; comment] Rachmilewitz D. **Gastroenterology** 1996 Feb;110(2):632-5. Comment on: Gastroenterology 1996 Feb;100(2):489-97.
Thymus-leukemia antigen interacts with T cells and self-peptides. Sharma P, et al. **J Immunol** 1996 Feb 1; 156(3):987-96
Analysis of antigen binding and idiotypic expression by antibodies with polyglycine-replaced complementarity-determining regions. Sompuram SR, et al. **J Immunol** 1996 Feb 1;156(3):1071-81

PEPTIDES, CYCLIC

Oral antiplatelet, antithrombotic efficacy of DMP 728, a novel platelet GPIIb/IIIa antagonist. Mousa SA, et al. **Circulation** 1996 Feb 1;93(3):537-43

PEPTIDYL-DIPEPTIDASE A

Polymorphism of angiotensin-converting enzyme gene in sarcoidosis. Arbustini E, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):851-4

PERCEPTION

The effects of cognitive-perceptual factors on health promotion behavior maintenance. Bottorff JL, et al. **Nurs Res** 1996 Jan-Feb;45(1):30-6

PERFUSION

Simple wide-brimmed coronary perfusion cannula for the widely patent coronary ostium. Terada Y, et al. **Ann Thorac Surg** 1996 Feb;61(2):748-9
What is cerebral metabolism during retrograde perfusion?

[letter] Watanabe T, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):490-3

PERICARDIAL EFFUSION

Echocardiography-guided pericardiocentesis with a needle attached to a probe. Suehiro S, et al. **Ann Thorac Surg** 1996 Feb;61(2):741-2

Clinicopathological Conference [letter] Ilia R, et al. **Circulation** 1996 Feb 1;93(3):616-7

PERICARDITIS

Purulent pericarditis: rediscovery of an old remedy. Mann-Segal DD, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):487-8

PERICARDITIS, CONSTRICTIVE

Clinicopathological Conference [letter] Ilia R, et al. **Circulation** 1996 Feb 1;93(3):616-7

Combined restrictive cardiomyopathy and constrictive pericarditis [letter] Spodick DH. **Circulation** 1996 Feb 1; 93(3):616

PERICARDIUM

1988: The use of autologous pericardium for ventricular aneurysm closure. Updated in 1996. Fiore AC, et al. **Ann Thorac Surg** 1996 Jan;61(1):271-2

PERINATAL CARE

Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Singhal KK, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):158-63

Perinatal care at the threshold of viability [letter] Little GA. **Pediatrics** 1996 Feb;97(2):288

PERIODICALS

Changing of the guard at the American Journal of Roentgenology: the Robert Berk era revisited. Zagoria RJ, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):3-5

The American Journal of Medicine: the next 50 years. Bennet JC. **Am J Med** 1996 Jan;100(1):9-11

State of the journal. Waeckerle JF, et al. **Ann Emerg Med** 1996 Jan;27(1):73-4

Redesigning the journal: having your say. Delamothe T, et al. **BMJ** 1996 Jan 27;312(7025):232-4

US journals veto tobacco funded research [news] Rutter T. **BMJ** 1996 Jan 6;312(7022):11

PERIPHERAL NERVES

Peripheral nerve abnormalities in adrenomyeloneuropathy: a clinical and electrodiagnostic study. van Geel BM, et al. **Neurology** 1996 Jan;46(1):112-8

PERIPHERAL NERVOUS SYSTEM DISEASES

Peripheral neurotoxicity induced by docetaxel [see comments] Hilkens PH, et al. **Neurology** 1996 Jan; 46(1):104-8. Comment in: Neurology 1996 Jan;46(1):2-3.

Peripheral neuropathy secondary to docetaxel (Taxotere) [see comments] New PZ, et al. **Neurology** 1996 Jan;46(1):108-11 . Comment in: Neurology 1996 Jan;46(1):2-3.

PERITONEAL NEOPLASMS

Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Dufresne A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):711-8

PERITONITIS

Spontaneous bacterial peritonitis complicating malignancy-related ascites [letter] Bac DV, et al. **Dig Dis Sci** 1996 Jan;41(1):131-2

PERSONALITY

Research finds genetic link to personality trait [news] Richards T. **BMJ** 1996 Jan 13;312(7023):75

PERSONNEL, HOSPITAL

Wellness. Practicing what they preach. Jannot M. **Hosp Health Netw** 1996 Jan 20;70(2):44

PERSONNEL SELECTION

Revisioning the recruitment of talented professionals. Wells RW, et al. **J Nurs Adm** 1996 Jan;26(1):21-30

PERSONNEL STAFFING AND SCHEDULING

Junior doctors' hours. Shift work is poisoning juniors [letter] Kumar VV. **BMJ** 1996 Jan 20;312(7024):187

Job sharing at a children's hospital: evaluation by medical staff. Valentine JP, et al. **BMJ** 1996 Jan 13;312(7023):115-6

PERTUSSIS VACCINE

The relationship between pertussis vaccine and central nervous system sequelae: continuing assessment. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1996 Feb;97(2):279-81

PESTICIDES

Chronic neurologic sequelae to cholinesterase inhibition among agricultural pesticide applicators. Ames RG, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):440-4

PEYER'S PATCHES

Cytosolic distribution of villin in M cells from mouse Peyer's patches correlates with the absence of a brush border. Kerneis S, et al. **Gastroenterology** 1996 Feb;110(2):515-21

PHAGOCYTES

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657-66

Interleukin 8: cells of origin in inflammatory bowel disease. Grimm MC, et al. **Gut** 1996 Jan;38(1):90-8

PHAGOCYTOSIS

Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. MacLean JA, et al. **Am J Pathol** 1996 Feb;148(2):657-66

Macrophages have cell surface IL-10 that regulates macrophage bactericidal activity. Fleming SD, et al. **J Immunol** 1996 Feb 1;156(3):1143-50

PHARMACEUTICAL SERVICES

Consumer watch-dog criticises pharmacy staff [letter] Court C. **BMJ** 1996 Jan 13;312(7023):74

PHARYNGEAL DISEASES

Mechanisms of oral-pharyngeal dysphagia in patients with Parkinson's disease. Ali GN, et al. **Gastroenterology** 1996 Feb;110(2):383-92

PHARYNX

Inhibition of progressing primary esophageal peristalsis by pharyngeal water stimulation in humans. Trifan A, et al. **Gastroenterology** 1996 Feb;110(2):419-23

Reconstruction of the pharynx and overlying soft tissue by a partitioned free jejunal flap. Carlson GW, et al. **Plast Reconstr Surg** 1996 Feb;97(2):460-2

PHENTOLAMINE

Prostaglandin E1 versus mixture of prostaglandin E1, papaverine and phentolamine in nonresponders to high papaverine plus phentolamine doses [see comments] Bechara A, et al. **J Urol** 1996 Mar;155(3):913-4. Comment in: J Urol 1996 Mar;155(3):924-5.

PHEOCHROMOCYTOMA

Pheochromocytomas with extension into central vascular structures. Rötker J, et al. **Ann Thorac Surg** 1996 Jan; 61(1):222-4

PHILATELY

David Hubel—Nobel Prize winner for investigations of brain function. Shampo MA, et al. **Mayo Clin Proc** 1996 Feb; 71(2):116

PHLEBITIS

Thrombosis, phlebitis, and varicose veins [editorial] Campbell B. **BMJ** 1996 Jan 27;312(7025):198-9

PHLEBOTOMY

Applied physiology for the frustrated phlebotomist [letter] Baruch A, et al. **Am J Med** 1996 Jan;100(1):121

Evaluation of a new topical anesthetic agent: a pilot study. Lander J, et al. **Nurs Res** 1996 Jan-Feb;45(1):50-3

PHOBIC DISORDERS

Social phobia in adults with stuttering. Stein MB, et al. **Am J Psychiatry** 1996 Feb;153(2):278-80

PHORBOL ESTERS

Phorbol ester and okadaic acid-resistant cells: the crossroads of signal transduction and drug resistance. Saijo N, et al. **Am J Med** 1995 Dec 29;99(6A):35S-39S

PHOSPHATIDYLCHOLINES

Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine tests. Tanasijevic MJ, et al. **Am J Clin Pathol** 1996 Jan; 105(1):17-22

PHOSPHOCREATINE

St. Thomas' Hospital cardioplegia: enhanced protection with exogenous creatine phosphate. Chambers DJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):67-75

PHOSPHOLIPASE D

Augmentation by calmodulin of ADP-ribosylation factor-stimulated phospholipase D activity in permeabilized rabbit peritoneal neutrophils. Takahashi K, et al. **J Immunol** 1996 Feb 1;156(3):1229-34

PHOSPHOLIPIDS

Detection of altered membrane phospholipid asymmetry in subpopulations of human red blood cells using fluorescently labeled annexin V. Kuypers FA, et al. **Blood** 1996 Feb 1; 87(3):1179-87

PHOSPHOPROTEINS

Ezrin expression in stromal cells of capillary hemangioblastoma. An immunohistochemical survey of brain tumors. Böhling T, et al. **Am J Pathol** 1996 Feb; 148(2):367-73

Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Wenger RH, et al. **Blood** 1996 Jan 15;87(2):756-61

PHOSPHOTRANSFERASES (ALCOHOL GROUP ACCEPTOR)

Bacterial lipopolysaccharide induces the association and coordinate activation of p53/56lyn and phosphatidylinositol 3-kinase in human monocytes. Herrera-Velit P, et al. **J Immunol** 1996 Feb 1; 156(3):1157-65

Requirement for phosphatidylinositol 3'-kinase to protect hemopoietic progenitors against apoptosis depends upon the extracellular survival factor. Minshall C, et al. **J Immunol** 1996 Feb 1;156(3):939-47

CD28-mediated up-regulation of beta 1-integrin adhesion involves phosphatidylinositol 3-kinase. Zell T, et al. **J Immunol** 1996 Feb 1;156(3):883-6

PHOTOCHEMOTHERAPY

Photodynamic therapy of pigmented choroidal melanomas using a liposomal preparation of benzoporphyrin derivative. Young LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):186-92

Mucosal ablation using photodynamic therapy for the treatment of dysplasia: an experimental study in the normal rat stomach. Loh CS, et al. **Gut** 1996 Jan;38(1):71-8

PHOTOGRAPHY

Making slides from radiographs [letter] Lewis TT. **AJR Am J Roentgenol** 1996 Jan;166(1):214

The value of Polaroid photography in a burn unit [letter] Ghosh SJ, et al. **Plast Reconstr Surg** 1996 Feb;97(2):481-2

PHOTOSENSITIZING AGENTS

Fluorescence and photosensitization of experimental endometriosis in the rat after systemic 5-aminolevulinic acid administration: a potential new approach to the diagnosis and treatment of endometriosis. Yang JZ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):154-60

Photodynamic therapy of pigmented choroidal melanomas using a liposomal preparation of benzoporphyrin derivative. Young LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):186-92

PHRENIC NERVE

Effects of ventilator resistance and compliance on phrenic nerve activity in spontaneously breathing cats. Schulze A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):671-6

PHYSICAL EXAMINATION

The accurate diagnosis of oral lesions in human immunodeficiency virus infection. Impact on medical staging. Cruz GD, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):68-73

Health checks and coronary risk: further evidence from a randomised controlled trial. Hanlon P, et al. **BMJ** 1995 Dec 16;311(7020):1609-13

PHYSICAL STIMULATION

The effect of intracorporeal injection plus genital and audiovisual sexual stimulation versus second injection on penile color Doppler sonography parameters. Montorsi F,

PHYSICAL STIMULATION

et al. **J Urol** 1996 Feb;155(2):536–40
Vibratory stimulation and rectal probe electroejaculation as therapy for patients with spinal cord injury: semen parameters and pregnancy rates. Nehra A, et al. **J Urol** 1996 Feb;155(2):554–9

PHYSICIAN ASSISTANTS

The role of midlevel providers in cancer screening. Reed CA, et al. **Med Clin North Am** 1996 Jan;80(1):135–44 (34 ref.)
Satisfaction of physician assistants and other nonphysician providers in a managed care setting. Freeborn DK, et al. **Public Health Rep** 1995 Nov–Dec;110(6):714–9
Another go at the experiment [see comments] Howard LW, et al. **Public Health Rep** 1995 Nov–Dec;110(6):668–73. Comment in: Public Health Rep 1995 Nov–Dec;110(6):667.
Beware of medical quick fixes [comment] Mullan F. **Public Health Rep** 1995 Nov–Dec;110(6):667. Comment on: Public Health Rep 1995 Nov–Dec;110(6):668–73.

PHYSICIAN INCENTIVE PLANS

Incentives. A payoff to get with the program. Morrall K. **Hosp Health Netw** 1996 Jan 20;70(2):50–2

PHYSICIAN–PATIENT RELATIONS

Caring for the terminally ill [letter] Zimmerman SJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28
A piece of my mind. Do you have a minute? Gilsdorf JR. **JAMA** 1996 Feb 7;275(5):343
The disclosure of the diagnosis of cancer. Carnes JW, et al. **Med Clin North Am** 1996 Jan;80(1):145–51 (10 ref.)

PHYSICIANS

Reporting poorly performing doctors may seem an expensive waste of time [letter] **BMJ** 1996 Jan 20;312(7024):187
Doctors in Britain urged to practise effectively [news] Dillner L. **BMJ** 1996 Jan 20;312(7024):143–4
Scare over oral contraceptives. Doctors should take warning seriously [letter] Watson C. **BMJ** 1995 Dec 16; 311(7020):1638
Sex differences among physicians in rural practice [letter] Peloso PM. **Can Med Assoc J** 1996 Feb 1;154(3):303
Operator-specific outcomes. A call to professional responsibility [editorial] Califf RM, et al. **Circulation** 1996 Feb 1;93(3):403–6
Recognition and management of teething diarrhea among Florida pediatricians. Coreil J, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):591–8
A piece of my mind. Do you have a minute? Gilsdorf JR. **JAMA** 1996 Feb 7;275(5):343
Migrating docs: studying physician practice location [letter] Konrad TR, et al. **JAMA** 1995 Dec 27;274(24):1914
Unemployed physicians [letter] Cooper RA. **N Engl J Med** 1996 Feb 22;334(8):541–2

PHYSICIANS, FAMILY

Need for GP anesthetists [letter] Kearney RA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):300

PHYSICIAN'S PRACTICE PATTERNS

Electrocardiogram ordering practices among anesthesiologists [letter] McKinley AC, et al. **Anesthesiology** 1996 Jan;84(1):240–1
Physician practices regarding anticoagulation and cardioversion of atrial fibrillation. Schlicht JR, et al. **Arch Intern Med** 1996 Feb 12;156(3):290–4
Use of performance indicators for general practice [letter] Baker SJ. **BMJ** 1996 Jan 6;312(7022):58
India's consumer groups call for more rational prescribing [news] Mudur G. **BMJ** 1996 Jan 13;312(7023):76
Do consensus conferences influence their participants? Clarfield AM, et al. **Can Med Assoc J** 1996 Feb 1; 154(3):331–6
Concerns of patients, MDs are transforming transfusion medicine. Robb N. **Can Med Assoc J** 1996 Feb 1; 154(3):391–6
Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. Di Salvo TT, et al. **J Am Coll Cardiol** 1996 Feb;27(2):262–9
Primary care practitioners: an analysis of their perceptions of voiding dysfunction and prostate cancer [see comments] Plawker MW, et al. **J Urol** 1996 Feb;155(2):601–4. Comment in: J Urol 1996 Feb;155(2):610–1.

PHYSICIAN'S ROLE

Caring for the terminally ill [letter] Zimmerman SJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28

PHYTIC ACID

The influence of different protein sources on phytate inhibition of nonheme-iron absorption in humans. Reddy MB, et al. **Am J Clin Nutr** 1996 Feb;63(2):203–7

PHYTOHEMAGGLUTININS

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682–90
Polyamine metabolism of enterocyte-like Caco-2 cells after exposure to Phaseolus vulgaris lectin. Koninkx JF, et al. **Gut** 1996 Jan;38(1):47–52

PHYTONADIONE

Food sources and dietary intakes of vitamin K-1 (phylloquinone) in the American diet: data from the FDA Total Diet Study. Booth SL, et al. **J Am Diet Assoc** 1996 Feb;96(2):149–54

PICORNAVIRIDAE INFECTIONS

Rhinovirus stimulation of interleukin-6 in vivo and in vitro. Evidence for nuclear factor kappa B-dependent transcriptional activation. Zhu Z, et al. **J Clin Invest** 1996 Jan 15;97(2):421–30

PINEAL BODY

Somnolence associated with melatonin deficiency after pinealectomy [letter] Lehmann ED, et al. **Lancet** 1996 Feb 3;347(8997):323
Melatonin replacement corrects sleep disturbances in a child with pineal tumor. Etzioni A, et al. **Neurology** 1996 Jan; 46(1):261–3

PITUITARY–ADRENAL SYSTEM

Hypothalamic-pituitary-adrenal axis in corticosteroid-resistant bronchial asthma. Lane SJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):557–60

PITUITARY DISEASES

Prevalence of hypothalamic-pituitary imaging abnormalities in impotent men with secondary hypogonadism. Citron JT, et al. **J Urol** 1996 Feb;155(2):529–33

PITUITARY GLAND

The laryngeal mask airway for stereotactic implantation of fetal hypophysis [letter] Silva LC, et al. **Anesth Analg** 1996 Feb;82(2):430–1

PLACEBO EFFECT

Placebo effects. Concept of placebo should be discarded [letter] Gotzsche PC. **BMJ** 1995 Dec 16;311(7020):1640–1
Placebo effects. Placebos used not to be used in studies [letter] Hart FD. **BMJ** 1995 Dec 16;311(7020):1641
Placebo effects. Psychological, sociological, and general practice research may elucidate effects [letter] Paterson C. **BMJ** 1995 Dec 16;311(7020):1640

PLANT EXTRACTS

Comparison of leg compression stocking and oral horse-chestnut seed extract therapy in patients with chronic venous insufficiency. Diehm C, et al. **Lancet** 1996 Feb 3;347(8997):292–4

PLANT OILS

Immunologic effects of marine- and plant-derived n-3 polyunsaturated fatty acids in nonhuman primates. Wu D, et al. **Am J Clin Nutr** 1996 Feb;63(2):273–80

PLANT PROTEINS

Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. Ferreira FD, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):95–103
Single amino acid substitutions on a Japanese cedar pollen allergen (Cry j 1)-derived peptide induced alterations in human T cell responses and T cell receptor antagonism. Ikagawa S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):53–64
The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. Alenius H, et al. **J Immunol** 1996 Feb 15;156(4):1618–25

PLASMA CELLS

Images in clinical medicine. Multiple myeloma. Andersen HS, et al. **N Engl J Med** 1996 Feb 22;334(8):513

PLASMA EXCHANGE

Pilot trial of immunoglobulin versus plasma exchange in patients with Guillain-Barré syndrome. Bril V, et al. **Neurology** 1996 Jan;46(1):100–3

PLASMACYTOMA

Bone heterograft for chest wall reconstruction after sternal resection. Puma F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):525–9

PLASMAPHERESIS

Plasmapheresis in Rasmussen's encephalitis [see comments] Andrews PI, et al. **Neurology** 1996 Jan;46(1):242–6. Comment in: Neurology 1996 Jan;46(1):9–11.

PLASMIN

Tranexamic acid use during coronary artery bypass grafting [letter] Rubens F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):774–5
TNF/IL-1-inducible protein TSG-6 potentiates plasmin inhibition by inter-alpha-inhibitor and exerts a strong anti-inflammatory effect in vivo. Wisniewski HG, et al. **J Immunol** 1996 Feb 15;156(4):1609–15

PLASMINOGEN ACTIVATOR INHIBITOR 1

Prognostic value of urokinase plasminogen activator and plasminogen activator inhibitor-1 in renal cell cancer. Hofmann R, et al. **J Urol** 1996 Mar;155(3):858–62

PLASMODIUM

Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring-infected erythrocyte surface antigen of Plasmodium falciparum. Sulzer AJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):618–23

PLASMODIUM FALCIPARUM

Efficacy of oral and intravenous artesunate in male Tanzanian adults with Plasmodium falciparum malaria and in vitro susceptibility to artemisinin, chloroquine, and mefloquine. Alin MH, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):639–45
Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612–7
Complete development of the liver stage of Plasmodium falciparum in a human hepatoma cell line. Karnasuta C, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):607–11
Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring-infected erythrocyte surface antigen of Plasmodium falciparum. Sulzer AJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):618–23

PLATELET AGGREGATION

Internalization of bound fibrinogen modulates platelet aggregation. Wencel-Drake JD, et al. **Blood** 1996 Jan 15; 87(2):602–12

PLATELET AGGREGATION INHIBITORS

Plasma P selectin (GMP-140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Halim A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):272–7
Oral antiplatelet, antithrombotic efficacy of DMP 728, a novel platelet GPIIb/IIIa antagonist. Mousa SA, et al. **Circulation** 1996 Feb 1;93(3):537–43
Liposomal prostaglandin E1 in acute respiratory distress syndrome: a placebo-controlled, randomized, double-blind, multicenter clinical trial [see comments] Abraham E, et al. **Crit Care Med** 1996 Jan;24(1):10–5. Comment in: Crit Care Med 1996 Jan;24(1):3.

PLATELET-DERIVED GROWTH FACTOR

Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Alpers CE, et al. **Am J Pathol** 1996 Feb;148(2):439–51

PLATELET GLYCOPROTEIN GPIB-IX COMPLEX

Plasma P selectin (GMP-140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Halim A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):272–7
Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618–29

PLATELET GLYCOPROTEIN GPIIB-IIIA COMPLEX

Sequence 274-368 in the beta 3-subunit of the integrin alpha IIb beta 3 provides a ligand recognition and binding domain for the gamma-chain of fibrinogen that is independent of platelet activation. Alemany M, et al. **Blood** 1996 Jan 15; 87(2):592–601
Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies.

Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968-76
Internalization of bound fibrinogen modulates platelet aggregation. Wencel-Drake JD, et al. **Blood** 1996 Jan 15; 87(2):602-12
Oral antiplatelet, antithrombotic efficacy of DMP 728, a novel platelet GPIIb/IIIa antagonist. Mousa SA, et al. **Circulation** 1996 Feb 1;93(3):537-43

PLEURA

Is radiographic evaluation of the chest necessary following flank surgery? Poore RE, et al. **J Urol** 1996 Mar; 155(3):849-51

PLEURAL EFFUSION

Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. Cardwell MS. **South Med J** 1996 Feb;89(2):177-8

PLEURAL EFFUSION, MALIGNANT

Differential diagnosis of malignant effusions [letter] Ramael M, et al. **Am J Clin Pathol** 1996 Jan;105(1):132-3

PLEURAL NEOPLASMS

Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Dufresne A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):711-8

PLOIDIES

Value of deoxyribonucleic acid ploidy and nuclear morphometry for prediction of disease progression in renal cell carcinoma. Ruiz-Cerdá JL, et al. **J Urol** 1996 Feb; 155(2):459-65

PNEUMOCOCCAL INFECTIONS

Spread of multidrug-resistant Streptococcus pneumoniae among hospitalized children in Slovakia. Reichler MR, et al. **J Infect Dis** 1996 Feb;173(2):374-9
Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. Sankilampi U, et al. **J Infect Dis** 1996 Feb;173(2):387-93
Truncated Streptococcus pneumoniae PspA molecules elicit cross-protective immunity against pneumococcal challenge in mice. Tart RC, et al. **J Infect Dis** 1996 Feb;173(2):380-6

PNEUMOCYSTIS CARINII

A rapid and inexpensive method for processing induced sputum for detection of Pneumocystis carinii. Rocha P, et al. **Am J Clin Pathol** 1996 Jan;105(1):52-7
Nitric oxide and host defense against Pneumocystis carinii infection in a mouse model. Shellito JE, et al. **J Infect Dis** 1996 Feb;173(2):432-9

PNEUMONECTOMY

Value of perioperative Doppler echocardiography in patients undergoing major lung resection. Amar D, et al. **Ann Thorac Surg** 1996 Feb;61(2):516-20
Late contralateral lobectomy after single-lung transplantation for emphysema. Le Pimpec-Barthes F, et al. **Ann Thorac Surg** 1996 Jan;61(1):231-4
Pneumonectomy for chronic infection: fraught with danger? [letter] Munro DD, et al. **Ann Thorac Surg** 1996 Jan; 61(1):280
Unsuspected lung cancer found in work-up for lung reduction operation. Pigula FA, et al. **Ann Thorac Surg** 1996 Jan;61(1):174-6
Comparison of early functional results after volume reduction or lung transplantation for chronic obstructive pulmonary disease [see comments] Gaissert HA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):296-306; discussion 306-7. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293-5.
Unilateral thoracoscopic surgical approach for diffuse emphysema. Keenan RJ, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):308-15; discussion 315-6
A randomized, prospective trial of stapled lung reduction versus laser bullectomy for diffuse emphysema [see comments] McKenna RJ Jr, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):317-21; discussion 322. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293-5.
Lung reduction surgery: a true advance? [editorial; comment] Rusch VW. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):293-5. Comment on: J Thorac Cardiovasc Surg 1996 Feb;111(2):296-306; discussion 306-7. Comment on: J Thorac Cardiovasc Surg 1996 Feb;111(2):308-15; discussion 315-6. Comment on: J Thorac Cardiovasc Surg 1995 Feb;111(2):317-21; discussion 322.

PNEUMONIA

Role of inflammation in respiratory tract infections. Stockley RA. **Am J Med** 1995 Dec 29;99(6B):8S-13S (15 ref.)
Pulmonary complications in inhalation injuries with associated cutaneous burn. Darling GE, et al. **J Trauma** 1996 Jan;40(1):83-9
Chorioamnionitis and early lung inflammation in infants in whom bronchopulmonary dysplasia develops. Watterberg KL, et al. **Pediatrics** 1996 Feb;97(2):210-5

PNEUMONIA, ASPIRATION

Effects of acid aspiration-induced lung injury on left ventricular function. Schertel ER, et al. **Surgery** 1996 Jan; 119(1):81-8

PNEUMONIA, BACTERIAL

Reliability of quantitative cultures of protected specimen brush after freezing. Georges H, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):855-7

PNEUMONIA, LOBAR

Is there any connection between a second pneumonia shot and hospitalization among Medicare beneficiaries? Snow R, et al. **Public Health Rep** 1995 Nov-Dec;110(6):720-5

PNEUMONIA, PNEUMOCYSTIS CARINII

A rapid and inexpensive method for processing induced sputum for detection of Pneumocystis carinii. Rocha P, et al. **Am J Clin Pathol** 1996 Jan;105(1):52-7
Nitric oxide and host defense against Pneumocystis carinii infection in a mouse model. Shellito JE, et al. **J Infect Dis** 1996 Feb;173(2):432-9

PNEUMOPERITONEUM

Pathophysiologic features of a pneumoperitoneum at laparoscopy: a swine model. Volz J, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):132-40

PNEUMOTHORAX

Is radiographic evaluation of the chest necessary following flank surgery? Poore RE, et al. **J Urol** 1996 Mar; 155(3):849-51

POETRY

Poetry helps healing [letter] Philipp R, et al. **Lancet** 1996 Feb 3;347(8997):332-3

POINT MUTATION

Meningocerebrovascular amyloidosis associated with a novel transthyretin mis-sense mutation at codon 18 (TTRD 18G) [see comments] Vidal R, et al. **Am J Pathol** 1996 Feb; 148(2):361-6. Comment in: Am J Pathol 1996 Feb;148(2):351-4.
Cystic fibrosis 3849+10kb C > T mutation associated with severe pulmonary disease and male fertility. Dreyfus DH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):858-60
Moderate reduction of beta-globin gene transcript by a novel mutation in the 5' untranslated region: a study of its interaction with other genotypes in two families. Ho PJ, et al. **Blood** 1996 Feb 1;87(3):1170-8
Frequent K-ras mutations in small bowel adenocarcinomas. Sutter T, et al. **Dig Dis Sci** 1996 Jan;41(1):115-8
Brief report: testicular and ovarian resistance to luteinizing hormone caused by inactivating mutations of the luteinizing hormone-receptor gene. Latronico AC, et al. **N Engl J Med** 1996 Feb 22;334(8):507-12

POLICE

Deaths in police custody [letter] Patel V. **BMJ** 1996 Jan 6; 312(7022):56
Should doctors be more proactive as advocates for victims of violence? Shepherd J, et al. **BMJ** 1995 Dec 16; 311(7020):1617-21

POLIOMYELITIS

Adoptively transferred CD8+ T lymphocytes provide protection against TMEV-induced demyelinating disease in BALB/c mice. Nicholson SM, et al. **J Immunol** 1996 Feb 1;156(3):1276-83
Lack of progression of neurologic deficit in survivors of paralytic polio: a 5-year prospective population-based study. Windebank AJ, et al. **Neurology** 1996 Jan;46(1):80-4

POLIOVIRUS VACCINE, ORAL

Concurrent oral poliovirus and rhesus-human reassortant rotavirus vaccination: effects on immune responses to both vaccines and on efficacy of rotavirus vaccines. The US Rotavirus Vaccine Efficacy Group. Rennels MB, et al. **J Infect Dis** 1996 Feb;173(2):306-13

POLIOVIRUSES, MURINE

Adoptively transferred CD8+ T lymphocytes provide protection against TMEV-induced demyelinating disease in BALB/c mice. Nicholson SM, et al. **J Immunol** 1996 Feb 1;156(3):1276-83

POLITICS

Influence of current events on psychopathology [letter] Markowitz JC. **Am J Psychiatry** 1996 Feb;153(2):294-5

POLLEN

Local nasal immunotherapy with extract in powder form is effective and safe in grass pollen rhinitis: a double-blind study. Andri L, et al. **J Allergy Clin Immunol** 1996 Jan; 97(1 Pt 1):34-41
Food allergy to honey: pollen or bee products? Characterization of allergenic proteins in honey by means of immunoblotting. Bauer L, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):65-73
Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. Ferreira FD, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):95-103
Single amino acid substitutions on a Japanese cedar pollen allergen (Cry j 1)-derived peptide induced alterations in human T cell responses and T cell receptor antagonism. Ikagawa S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):53-64

POLYARTERITIS NODOSA

Prognostic factors in polyarteritis nodosa and Churg-Strauss syndrome. A prospective study in 342 patients. Guillevin L, et al. **Medicine (Baltimore)** 1996 Jan;75(1):17-28

POLYCYTHEMIA VERA

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397-9

POLYETHYLENE GLYCOLS

Hydrogel intracorneal lenses in aphakic eyes. Steinert RF, et al. **Arch Ophthalmol** 1996 Feb;114(2):135-41

POLYGLACTIN 910

Contaminated wounds: infection rates with subcutaneous sutures. Mehta PH, et al. **Ann Emerg Med** 1996 Jan; 27(1):43-8

POLYMERASE CHAIN REACTION

Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Noguchi S, et al. **Am J Pathol** 1996 Feb;148(2):649-56
Interphase fluorescence in situ hybridization and reverse transcription polymerase chain reaction as a diagnostic aid for synovial sarcoma. Shipley J, et al. **Am J Pathol** 1996 Feb;148(2):559-67
Molecular detection and serotypic analysis of enterovirus RNA in archival specimens from patients with acute myocarditis. Nicholson F, et al. **Br Heart J** 1995 Nov; 74(5):522-7
HHV8 and skin cancers in immunosuppressed patients [letter] Boshoff C, et al. **Lancet** 1996 Feb 3;347(8997):338-9
Polymerase chain reaction of cerebrospinal fluid to diagnose Whipple's disease [letter] Cohen L, et al. **Lancet** 1996 Feb 3;347(8997):329
Pitfalls of PCR: misdiagnosis of cerebral nocardia infection [letter] Holliman RE, et al. **Lancet** 1996 Feb 3; 347(8997):335-6
Detection of Mycobacterium tuberculosis in clinical specimens from children using a polymerase chain reaction. Smith KC, et al. **Pediatrics** 1996 Feb;97(2):155-60

POLYMORPHISM (GENETICS)

Polymorphism of angiotensin-converting enzyme gene in sarcoidosis. Arbustini E, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):851-4
Beta fibrinogen gene polymorphisms are associated with plasma fibrinogen and coronary artery disease in patients with myocardial infarction. The ECTIM Study. Etude Cas-Temoins sur l'Infarctus du Myocarde. Behague I, et al. **Circulation** 1996 Feb 1;93(3):440-9

POLYMORPHISM, RESTRICTION FRAGMENT LENGTH

No evidence for allelic association between schizophrenia and a polymorphism determining high or low catechol O-methyltransferase activity. Daniels JK, et al. **Am J Psychiatry** 1996 Feb;153(2):268-70

POLYMYXIN B

Effects of a subtherapeutic dose of polymyxin B on gut origin endotoxin/bacterial translocation [letter] Freund HR, et al. **J Trauma** 1996 Jan;40(1):171

POLYRADICULONEURITIS

Pilot trial of immunoglobulin versus plasma exchange in patients with Guillain-Barré syndrome. Bril V, et al. **Neurology** 1996 Jan;46(1):100-3

Liver function disturbances in Guillain-Barré syndrome: a prospective longitudinal study in 100 patients. Dutch Guillain-Barré Study Group. Oomes PG, et al. **Neurology** 1996 Jan;46(1):96-100

Reversible encephalopathy with cerebral vasospasm in a Guillain-Barré syndrome patient treated with intravenous immunoglobulin. Voltz R, et al. **Neurology** 1996 Jan; 46(1):250-1

POLYSACCHARIDES

Re: Color Doppler sonography of hepatic tumors with a galactose-based contrast agent [letter] Tanaka S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):217

Analysis of the sugar specificity and molecular location of the beta-glucan-binding lectin site of complement receptor type 3 (CD11b/CD18). Thornton BP, et al. **J Immunol** 1996 Feb 1;156(3):1235-46

Crystal-cell interaction inhibition by polysaccharides. Verkoelen CF, et al. **J Urol** 1996 Feb;155(2):749-52

POLYSACCHARIDES, BACTERIAL

Changing patterns of invasive Haemophilus influenzae disease in England and Wales after introduction of the Hib vaccination programme. Hargreaves RM, et al. **BMJ** 1996 Jan 20;312(7024):160-1

POLYSOMNOGRAPHY

Standards and indications for cardiopulmonary sleep studies in children. American Thoracic Society. **Am J Respir Crit Care Med** 1996 Feb;153(2):866-78

POLYTETRAFLUOROETHYLENE

Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. Okada Y, et al. **J Urol** 1996 Feb;155(2):444-6; discussion 447

Use of Gore-Tex [letter] Lassus C. **Plast Reconstr Surg** 1996 Feb;97(2):491-2

PONS

Isolated infarcts of the pons. Bassetti C, et al. **Neurology** 1996 Jan;46(1):165-75

POPULATION SURVEILLANCE

Development of an emergency department-based injury surveillance system. Williams JM, et al. **Ann Emerg Med** 1996 Jan;27(1):59-65

Utility of emergency, telephone-based national surveillance for Hantavirus pulmonary syndrome. Hantavirus Task Force. Tappero JW, et al. **JAMA** 1996 Feb 7; 275(5):398-400

Birth defects surveillance and the future of public health. Hanson JW. **Public Health Rep** 1995 Nov-Dec; 110(6):698-9

Surveillance for fetal alcohol syndrome in Colorado. Miller LA, et al. **Public Health Rep** 1995 Nov-Dec;110(6):690-7

PORPHYRIA, ACUTE INTERMITTENT

Mitral valve replacement in a patient with acute intermittent porphyria. Stevens JJ, et al. **Anesth Analg** 1996 Feb; 82(2):416-8

PORPHYRINS

Photodynamic therapy of pigmented choroidal melanomas using a liposomal preparation of benzoporphyrin derivative. Young LH, et al. **Arch Ophthalmol** 1996 Feb;114(2):186-92

PORTAL VEIN

Preoperative staging of cancer of the pancreas: value of MR angiography versus conventional angiography in detecting portal venous invasion. McFarland EG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):37-43

Portal vein thrombosis following endoscopic variceal sclerotherapy. Prospective controlled comparison in patients with cirrhosis. Politoske D, et al. **Dig Dis Sci** 1996 Jan;41(1):185-90

Congenital hepatoportal arteriovenous fistula [letter] Stringer MD, et al. **Surgery** 1996 Feb;119(2):235-6

Hepatic arterioportal fistulas: surgical ligation of embolization? [letter] Tarazov PG. **Surgery** 1996 Feb; 119(2):237

Hepatic hypoperfusion after intestinal reperfusion. Turnage RH, et al. **Surgery** 1996 Feb;119(2):151-60

PORTASYSTEMIC SHUNT, SURGICAL

Doppler velocity criteria for transjugular intrahepatic portosystemic shunt (TIPS) stenosis [letter] Chong WK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):215-6

Mortality during transjugular intrahepatic portosystemic shunt placement. Yonker-Sell AE, et al. **Anesthesiology** 1996 Jan;84(1):231-3 (17 ref.)

Comparison of a modified Sugiura procedure with portal systemic shunt for prevention of recurrent variceal bleeding in cirrhosis. Borgonovo G, et al. **Surgery** 1996 Feb; 119(2):214-21

POSITIVE-PRESSURE RESPIRATION

Efficacy of auto-CPAP in the treatment of obstructive sleep apnea/hypopnea syndrome. Meurice JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):794-8

Comparison of end-tidal PCO2 and average alveolar expired PCO2 during positive end-expiratory pressure. Breen PH, et al. **Anesth Analg** 1996 Feb;82(2):368-73

Problems in assessing the effect of nebulized prostacyclin in patients whose lungs are ventilated [letter] Fletcher G, et al. **Anesthesiology** 1996 Jan;84(1):242-3

POSTMENOPAUSE

Effects of interaction of RRR-alpha-tocopheryl acetate and fish oil on low-density-lipoprotein oxidation in postmenopausal women with and without hormone-replacement therapy. Wander RC, et al. **Am J Clin Nutr** 1996 Feb;63(2):184-93

Effects of hormone replacement therapy on the mammary gland of surgically postmenopausal cynomolgus macaques. Cline JM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):93-100

Ovarian cysts in premenopausal and postmenopausal tamoxifen-treated women with breast cancer. Shushan A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):141-4

Decreased adrenal sex steroid levels in the absence of glucocorticoid suppression in postmenopausal asthmatic women. Weinstein RE, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):1-8

Hormones, mood, and cognitive functioning in postmenopausal women. Sherwin BB. **Obstet Gynecol** 1996 Feb;87(2 Suppl):20S-26S

Postmenopausal hormone therapy and breast cancer. Speroff L. **Obstet Gynecol** 1996 Feb;87(2 Suppl):44S-54S (81 ref.)

Postmenopausal bartholin gland enlargement: a hospital-based cancer risk assessment. Visco AG, et al. **Obstet Gynecol** 1996 Feb;87(2):286-90

POSTOPERATIVE CARE

Mechanisms to reduce hospital stays. Engelman RM. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S26-9; discussion S33-4

A model for predicting transfusion after coronary artery bypass grafting. Magovern JA, et al. **Ann Thorac Surg** 1996 Jan;61(1):27-32

Nasogastric decompression following laparotomy. Soybel DI. **Gastroenterology** 1996 Feb;110(2):645-6

Validity of ultrasonography for postoperative monitoring in pediatric urology. Paduano L, et al. **J Urol** 1996 Mar; 155(3):1053-6

Is radiographic evaluation of the chest necessary following flank surgery? Poore RE, et al. **J Urol** 1996 Mar; 155(3):849-51

POSTOPERATIVE COMPLICATIONS

Nausea after endometrial resection [letter] Hahn RG. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):294

Fluid absorption during operative hysteroscopy: incidence, prevention, monitoring? [letter] Hulka JF. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):294-6

Total hip arthroplasty: use and select complications in the US Medicare population. Baron JA, et al. **Am J Public Health** 1996 Jan;86(1):70-2

Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Alon E, et al. **Anesth Analg** 1996 Feb;82(2):338-41

Optic nerve injury: role of the anesthesiologist? [letter] Roth S, et al. **Anesth Analg** 1996 Feb;82(2):435-6

Unexplained transient postoperative myocardial dysfunction in a previously healthy child. Spiekermann BF, et al. **Anesth Analg** 1996 Feb;82(2):419-20

Jugular venous desaturation due to epidural hematoma after craniotomy. Walder B, et al. **Anesth Analg** 1996 Feb; 82(2):421-2

Spinal cord infarction after surgery in a patient in the hyperlordotic position. Amoiridis G, et al. **Anesthesiology** 1996 Jan;84(1):228-30

Appendage obliteration to reduce stroke in cardiac surgical patients with atrial fibrillation [see comments] Blackshear JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):755-9 (59 ref.) . Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Obliteration of the left atrial appendage: a concept worth testing [editorial1 comment] Lindsay BD. **Ann Thorac Surg** 1996 Feb;61(2):515. Comment on: Ann Thorac Surg 1996 Feb;61(2):565-9. Comment on: Ann Thorac Surg 1996 Feb;61(2):755-9.

Mycoplasma hominis infections occurring in cardiovascular surgical patients. Sielaff TD, et al. **Ann Thorac Surg** 1996 Jan;61(1):99-103 (21 ref.)

Echocardiography-guided pericardiocentesis with a needle attached to a probe. Suehiro S, et al. **Ann Thorac Surg** 1996 Feb;61(2):741-2

Complications and failures of video-assisted thoracic surgery: experience from two centers in Asia. Yim AP, et al. **Ann Thorac Surg** 1996 Feb;61(2):538-41

Vascular consequences of retinectomy. Bourke RD, et al. **Arch Ophthalmol** 1996 Feb;114(2):155-60

Sight-threatening complications after radial keratotomy [editorial; comment] McDonnell PJ. **Arch Ophthalmol** 1996 Feb;114(2):211-2 (5 ref.). Comment on: Arch Ophthalmol 1996 Feb;114(2):129-34.

Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812-7

BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706-11

Prevention of respiratory complications after abdominal surgery: a randomised clinical trial. Hall JC, et al. **BMJ** 1996 Jan 20;312(7024):148-52; discussion 152-3

Placebo controlled trials of ondansetron for postoperative nausea and vomiting [letter] Palmer JB, et al. **BMJ** 1996 Jan 20;312(7024):183

Right to left interatrial communications after the modified Fontan procedure: identification and management with transcatheter occlusion. Hsu HS, et al. **Br Heart J** 1995 Nov;74(5):548-52

Drug choice in preventing postoperative Crohn's disease [letter] Korelitz BI. **Gastroenterology** 1996 Feb; 110(2):652-3

Urological problems after surgical treatment of scoliosis in children with myelomeningocele. Boemers TM, et al. **J Urol** 1996 Mar;155(3):1066-9

Ventriculoperitoneal shunt infection after augmentation cystoplasty. Matthews GJ, et al. **J Urol** 1996 Feb; 155(2):686-8

Validity of ultrasonography for postoperative monitoring in pediatric urology. Paduano L, et al. **J Urol** 1996 Mar; 155(3):1053-6

Transfusion vs anesthesia-related hepatitis [letter] Abouleish AE, et al. **JAMA** 1996 Feb 7;275(5):361-2

Brain edema after carotid surgery. Breen JC, et al. **Neurology** 1996 Jan;46(1):175-81

Headaches after inadvertent lumbar puncture during bone marrow harvest. Lieberman F, et al. **Neurology** 1996 Jan; 46(1):268-9

Prevention of postoperative urinary stress incontinence after surgery for genitourinary prolapse. Colombo M, et al. **Obstet Gynecol** 1996 Feb;87(2):266-71

Long-term effects of vaginal dissection on the innervation of the striated urethral sphincter. Zivkovic F, et al. **Obstet Gynecol** 1996 Feb;87(2):257-60

Color monitoring after replantation. Kiyoshige Y, et al. **Plast Reconstr Surg** 1996 Feb;97(2):463-8

Relevance of bacterial cultures of abdominal aortic aneurysm contents. van der Vliet JA, et al. **Surgery** 1996 Feb; 119(2):129-32

POSTOPERATIVE HEMORRHAGE

Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. Strom BL, et al. **JAMA** 1996 Feb 7;275(5):376-82

POSTURE

The influence of carbon dioxide and body position on near-infrared spectroscopic assessment of cerebral hemoglobin oxygen saturation. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):278-87

Treatment for benign positional vertigo [letter] Weiner GM. **BMJ** 1996 Jan 6;312(7022):54

Dystonic postures generated from complex repetitive discharges. Preston DC, et al. **Neurology** 1996 Jan; 46(1):257-8

POTASSIUM

Comparison of UW solution and St. Thomas' solution in the rat: importance of potassium concentration. Rosenfeldt FL, et al. **Ann Thorac Surg** 1996 Feb;61(2):576-84

Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648-56

Extracellular potassium modulation of drug block of IKr. Implications for torsade de pointes and reverse use-dependence. Yang T, et al. **Circulation** 1996 Feb 1; 93(3):407-11

Magnesium repletion and its effect on potassium homeostasis in critically ill adults: results of a double-blind, randomized, controlled trial. Hamill-Ruth RJ, et al. **Crit Care Med** 1996 Jan;24(1):38-45

Tissue potassium, selenium, and iron levels associated with gastric cancer progression. Wu CW, et al. **Dig Dis Sci** 1996 Jan;41(1):119-25

The effects of cellular hypoxia on contraction and extracellular ion accumulation in isolated human detrusor smooth muscle. Thomas PJ, et al. **J Urol** 1996 Feb; 155(2):726-31

POTASSIUM CHANNELS

Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for

human therapy. de Franceschi L, et al. **Blood** 1996 Feb 1;87(3):1188–95
Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648–56
T cell activation is regulated by voltage-dependent and calcium-activated potassium channels. Rader RK, et al. **J Immunol** 1996 Feb 15;156(4):1425–30

POTASSIUM CHLORIDE

Conversion of postischemic ventricular fibrillation with intraaortic infusion of potassium chloride [letter] Ovrum E, et al. **Ann Thorac Surg** 1996 Jan;61(1):275
Potassium conversion of ventricular fibrillation [letter] Robicsek F. **Ann Thorac Surg** 1996 Jan;61(1):275

POTASSIUM CYANIDE

Relation between plasma lactate and blood cyanide concentrations in acute cyanide poisoning. Baud FJ, et al. **BMJ** 1996 Jan 6;312(7022):26–7

POTATOES

Wheat bran suppresses potato starch—potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Young GP, et al. **Gastroenterology** 1996 Feb;110(2):508–14

POVERTY

Levels and predictors of HIV risk behavior among women in low-income public housing developments. Sikkema KJ, et al. **Public Health Rep** 1995 Nov–Dec;110(6):707–13

POVERTY AREAS

Deprivation payments should be based on enumeration districts [letter] Hastings A. **BMJ** 1996 Jan 20; 312(7024):183–4

PRACTICE GUIDELINES

Delayed in-hospital defibrillation [letter] Stewart JA. **Ann Emerg Med** 1996 Jan;27(1):104–5
Reducing variation in patient care. Nursing responds to capitation. Lowe A. **J Nurs Adm** 1996 Jan;26(1):14–20
Formulation of guidelines for treatment [letter] Bishop MC. **Lancet** 1996 Feb 3;347(8997):331
Clinical practice guidelines now on CD-ROM for libraries [new] **Public Health Rep** 1995 Nov–Dec;110(6):655–6

PRADER-WILLI SYNDROME

Rectal bleeding in Prader-Willi syndrome. Bhargava SA, et al. **Pediatrics** 1996 Feb;97(2):265–7

PRASTERONE

Decreased adrenal sex steroid levels in the absence of glucocorticoid suppression in postmenopausal asthmatic women. Weinstein RE, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):1–8

PRAZOSIN

Re: Randomized double-blind study comparing the efficacy of terazosin versus placebo in women with prostatism-like symptoms [letter] Frankel G. **J Urol** 1996 Mar;155(3):1039

PREALBUMIN

Leptomeningeal amyloid and variant transthyretins [comment] Benson MD. **Am J Pathol** 1996 Feb; 148(2):351–4 (19 ref.). Comment on: Am J Pathol 1996 Feb;148(2):361–6.
Meningocerebrovascular amyloidosis associated with a novel transthyretin mis-sense mutation at codon 18 (TTRD 18G) [see comments] Vidal R, et al. **Am J Pathol** 1996 Feb; 148(2):361–6. Comment in: Am J Pathol 1996 Feb;148(2):351–4.

PREANESTHETIC MEDICATION

Oral clonidine premedication reduces postoperative pain in children. Mikawa K, et al. **Anesth Analg** 1996 Feb; 82(2):225–30

PRECANCEROUS CONDITIONS

Wheat bran suppresses potato starch—potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Young GP, et al. **Gastroenterology** 1996 Feb;110(2):508–14

PREDNISOLONE

Prednisolone treatment in asthma. Reduction in the numbers of eosinophils, T cells, tryptase-only positive mast cells, and modulation of IL-4, IL-5, and interferon-gamma cytokine gene expression within the bronchial mucosa. Bentley AM, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):551–6
Recovery of corticosteroid-induced changes in contractile properties and morphology of rat diaphragm. Dekhuijzen PN, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):769–75
Hypothalamic-pituitary-adrenal axis in corticosteroid-resistant bronchial asthma. Lane SJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):557–60
Double-blind, placebo-controlled study of cyclosporin A as a corticosteroid-sparing agent in corticosteroid-dependent asthma. Lock SH, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):509–14

PREDNISONE

Inspiratory muscle strength and endurance in steroid-dependent asthma. Perez T, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):610–5

PRE-ECLAMPSIA

Effects of estradiol-17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Belfort MA, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):246–53
Plasma P selectin (GMP-140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Halim A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):272–7
Hyperuricemia and xanthine oxidase in preeclampsia, revisited. Many A, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):288–91 (60 ref.)
The relationship between uterine artery Doppler velocimetry and umbilical venous adenosine levels in pregnancies complicated by preeclampsia. Yoneyama Y, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):267–71
Hypoxia alters early gestation human cytotrophoblast differentiation/invasion in vitro and models the placental defects that occur in preeclampsia. Genbacev O, et al. **J Clin Invest** 1996 Jan 15;97(2):540–50
Diurnal blood pressure difference in the assessment of preeclampsia. Halligan A, et al. **Obstet Gynecol** 1996 Feb; 87(2):205–8

PREGNANCY

Diurnal variation in angiotensin sensitivity in pregnancy. Delemarre FM, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):259–61
A critique of the new recommendations for weight gain in pregnancy. Johnson JW, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):254–8 (25 ref.)
The relationship of early follicular phase serum LH and pregnancy rates in women with regular menses. Check JH, et al. **Obstet Gynecol** 1996 Feb;87(2):291–6
Pregnancy rates among women infected with human immunodeficiency virus. Adult/Adolescent HIV Spectrum of Disease Project Group. Chu SY, et al. **Obstet Gynecol** 1996 Feb;87(2):195–8
Use of the Centers for Disease Control and Prevention childhood lead poisoning risk questionnaire to predict blood lead elevations in pregnant women. Stefanak MA, et al. **Obstet Gynecol** 1996 Feb;87(2):209–12
Cardiac output in normal pregnancy: a critical review. van Oppen AC, et al. **Obstet Gynecol** 1996 Feb;87(2):310–8 (81 ref.)
Youth beliefs and knowledge about the risks of drinking while pregnant. MacKinnon DP, et al. **Public Health Rep** 1995 Nov–Dec;110(6):754–63
Maternal serum amylase and lipase profiles in pregnancy: determinations in both once-sampled and multisampled patient cohorts. Xydas NP, et al. **South Med J** 1996 Feb; 89(2):199–203

PREGNANCY, ABDOMINAL

Primary abdominal pregnancy: disregarding clinical features leads to misdiagnosis [letter] Persad PS, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):296–7

PREGNANCY, ANIMAL

Pregnancy and ephedrine increase the release of nitric oxide in ovine uterine arteries. Li P, et al. **Anesth Analg** 1996 Feb;82(2):288–93

PREGNANCY COMPLICATIONS

Disseminated intravascular coagulation and antithrombin III depression in acute fatty liver of pregnancy. Castro MA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):211–6 (13 ref.)
Ethically justified clinically comprehensive guidelines for the management of the depressed pregnant patient. Coverdale JH, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):169–73 (25 ref.)
Umbilical artery Doppler velocimetry: clinical utility in high-risk pregnancies. Divon MY. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):10–4 (36 ref.)
Low or high doses of spironolactone for treatment of maternal Bartter's syndrome [letter] Rigó J Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):297
Acute manic episodes in pregnancy [clinical conference] Finnerty M, et al. **Am J Psychiatry** 1996 Feb;153(2):261–3
Periurethral collagen injection and pregnancy. Carr LK, et al. **J Urol** 1996 Mar;155(3):1037
Diagnosis and treatment of ureteral calculi during pregnancy with rigid ureteroscopes. Scarpa RM, et al. **J Urol** 1996 Mar;155(3):875–7
Abuse during pregnancy: associations with maternal health and infant birth weight. McFarlane J, et al. **Nurs Res** 1996 Jan–Feb;45(1):37–42
Prognostic significance of unexplained elevated amniotic fluid alpha-fetoprotein. Wenstrom KD, et al. **Obstet Gynecol** 1996 Feb;87(2):213–6

PREGNANCY COMPLICATIONS, CARDIOVASCULAR

Cardiopulmonary bypass in pregnancy. Pomini F, et al. **Ann Thorac Surg** 1996 Jan;61(1):259–68 (65 ref.)

PREGNANCY COMPLICATIONS, HEMATOLOGIC

Pregnancy in sickle cell disease: experience of the Cooperative Study of Sickle Cell Disease. Smith JA, et al. **Obstet Gynecol** 1996 Feb;87(2):199–204

PREGNANCY COMPLICATIONS, INFECTIOUS

Effect of pregnancy on the risk of developing active tuberculosis. Espinal MA, et al. **J Infect Dis** 1996 Feb; 173(2):488–91
Pregnancy rates among women infected with human immunodeficiency virus. Adult/Adolescent HIV Spectrum of Disease Project Group. Chu SY, et al. **Obstet Gynecol** 1996 Feb;87(2):195–8

PREGNANCY COMPLICATIONS, NEOPLASTIC

Cancers coinciding with childbearing: delayed diagnosis during pregnancy? Lambe M, et al. **BMJ** 1995 Dec 16; 311(7020):1607–8
Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? Mvula M, et al. **J Urol** 1996 Feb; 155(2):471–4 (24 ref.)

PREGNANCY COMPLICATIONS, PARASITIC

Increase of birth weight following chloroquine chemoprophylaxis during the first pregnancy: results of a randomized trial in Cameroon. Cot M, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):581–5
Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612–7

PREGNANCY, ECTOPIC

Previous cesarean delivery and the risk of ectopic pregnancy. Kendrick JS, et al. **Obstet Gynecol** 1996 Feb;87(2):297–301 (19 ref.)
Methotrexate and angiographic embolization for conservative treatment of cervical pregnancy. Marston LM, et al. **South Med J** 1996 Feb;89(2):246–8

PREGNANCY IN DIABETES

Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine tests. Tanasijevic MJ, et al. **Am J Clin Pathol** 1996 Jan; 105(1):17–22
Affect in diabetic women during pregnancy and postpartum. York R, et al. **Nurs Res** 1996 Jan–Feb;45(1):54–6

PREGNANCY, MULTIPLE

Maternal weight gains in ideal twin outcomes. Luke B, et al. **J Am Diet Assoc** 1996 Feb;96(2):178–81

PREGNANCY OUTCOME

Controlled prospective study on the mental health of women following pregnancy loss. Janssen HJ, et al. **Am J Psychiatry** 1996 Feb;153(2):226–30
Maternal weight gains in ideal twin outcomes. Luke B, et al. **J Am Diet Assoc** 1996 Feb;96(2):178–81
Elevated second-trimester maternal serum hCG alone or in combination with elevated alpha-fetoprotein. Benn PA, et al. **Obstet Gynecol** 1996 Feb;87(2):217–22
Pregnancy in sickle cell disease: experience of the Cooperative Study of Sickle Cell Disease. Smith JA, et al. **Obstet Gynecol** 1996 Feb;87(2):199–204
Prognostic significance of unexplained elevated amniotic fluid alpha-fetoprotein. Wenstrom KD, et al. **Obstet Gynecol** 1996 Feb;87(2):213–6
Ethnic disparity in the performance of prenatal nutrition risk assessment among Medicaid-eligible women. Fuentes-Afflick E, et al. **Public Health Rep** 1995 Nov–Dec; 110(6):764–73

PREGNENEDIONES

Short courses of high-dose inhaled budesonide and serum IgG subclass levels in healthy volunteers. Van Schoor J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):113-8

PREIMPLANTATION PHASE

Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Polgár K, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):282-7

PREJUDICE

Gender bias in the diagnosis and treatment of coronary artery disease. Beery TA. **Heart Lung** 1995 Nov-Dec;24(6):427-35 (64 ref.)

PREMEDICATION

Steroid administration in heart and heart-lung transplantation: is the timing adequate? Wan S, et al. **Ann Thorac Surg** 1996 Feb;61(2):674-8

PREMENOPAUSE

Effects of estradiol-17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Belfort MA, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):246-53

Ovarian cysts in premenopausal and postmenopausal tamoxifen-treated women with breast cancer. Shushan A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):141-4

PRENATAL CARE

Content of prenatal care during the initial workup. Peoples-Sheps MD, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):220-6

Ethnic disparity in the performance of prenatal nutrition risk assessment among Medicaid-eligible women. Fuentes-Afflick E, et al. **Public Health Rep** 1995 Nov-Dec; 110(6):764-73

PRENATAL DIAGNOSIS

How frequently should the amniotic fluid index be performed during the course of antepartum testing? Wing DA, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):33-6

Ethnic differences in the outcome of serum screening for Down's syndrome. Gilbert L, et al. **BMJ** 1996 Jan 13; 312(7023):94-5

Prenatal and postnatal prevalence of Turner's syndrome: a registry study. Gravholt CH, et al. **BMJ** 1996 Jan 6; 312(7022):16-21

Marginal costs and benefits. Torgerson DJ, et al. **BMJ** 1996 Jan 6;312(7022):35-6

An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306-9

PREOPERATIVE CARE

Effect of Doppler echocardiography on utilization of hemodynamic cardiac catheterization in the preoperative evaluation of aortic stenosis. Roger VL, et al. **Mayo Clin Proc** 1996 Feb;71(2):141-9

PRESCRIPTIONS, DRUG

India's consumer groups call for more rational prescribing [news] Mudur G. **BMJ** 1996 Jan 13;312(7023):76

PRESSORECEPTORS

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362-7

PRESSURE

Major vascular injury from high-pressure water jet. Harvey RL, et al. **J Trauma** 1996 Jan;40(1):165-7 (15 ref.)

PRIAPISM

Evolving concepts in the diagnosis and treatment of arterial high flow priapism. Hakim LS, et al. **J Urol** 1996 Feb; 155(2):541-8

PRILOCAINE

Evaluation of a new topical anesthetic agent: a pilot study. Lander J, et al. **Nurs Res** 1996 Jan-Feb;45(1):50-3

PRIMARY HEALTH CARE

Learning from primary care in developing countries. Innovations in developing countries have had worldwide relevance [letter] Cutting WA. **BMJ** 1996 Jan 27; 312(7025):249-50

Learning from primary care in developing countries. Authors overestimate role of barefoot doctors in China [letter] Jewell T. **BMJ** 1996 Jan 27;312(7025):250

Learning from primary care in developing countries. Outreach programme in Kenya was based on extensive community participation [letter] Murray SA. **BMJ** 1996 Jan 27;312(7025):250

Retraining specialists for primary care. Scherger JE. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24D-F, 24H

PRIMATE DISEASES

Simian immunodeficiency virus variants: threat of new lentiviruses. McClure HM, et al. **Am J Med Sci** 1996 Jan; 311(1):30-3 (46 ref.)

PRIONS

Prion analogues and twin studies in Parkinson's disease. Sommer SS, et al. **Neurology** 1996 Jan;46(1):273-5

PRISONERS

Shackling prisoners in hospital [editorial] Dillner L. **BMJ** 1996 Jan 27;312(7025):200

Treating mentally disordered prisoners. Solution to treating prisoners in hospital is financial [letter] Murray K, et al. **BMJ** 1995 Dec 16;311(7020):1641-2

Treating mentally disordered prisoners. Mental Health Act Commission should visit prisons [letter] Reeves RW. **BMJ** 1995 Dec 16;311(7020):1641

PRIVATE PRACTICE

NHS waiting list have been a boon for private medicine in the UK. Richmond C. **Can Med Assoc J** 1996 Feb 1; 154(3):378-81

PRIVATIZATION

Introducing a market to the United Kingdom's National Health Service. Maynard A, et al. **N Engl J Med** 1996 Feb 29;334(9):604-8

PROBLEM-BASED LEARNING

Problem based learning at medical school. Some people think it's thrilling... [letter] Farrow R. **BMJ** 1995 Dec 16; 311(7020):1642-3

Problem based learning at medical school ... but not all do [letter] Morgan WK. **BMJ** 1995 Dec 16;311(7020):1643

Problem based learning at medical school ... and has been introduced successfully in Manchester [letter] O'Neill PA. **BMJ** 1995 Dec 16;311(7020):1643

Problem based learning at medical school. Problem based learning has been used for years in general practice in London... [letter] Savage R, et al. **BMJ** 1995 Dec 16; 311(7020):1643

PROBLEM SOLVING

Cerebral blood flow changes in limbic regions induced by unsolvable anagram tasks. Schneider F, et al. **Am J Psychiatry** 1996 Feb;153(2):206-12

PROCOLLAGEN

Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Kauppila S, et al. **Am J Pathol** 1996 Feb;148(2):539-48

PRODRUGS

Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291-9

PROFESSIONAL CORPORATIONS

What's in a name? Everything and nothing [editorial] Goldwyn RM. **Plast Reconstr Surg** 1996 Feb;97(2):427

PROFESSIONAL PRACTICE

Doctors in Britain urged to practise effectively [news] Dillner L. **BMJ** 1996 Jan 20;312(7024):143-4

PROFESSIONAL PRACTICE LOCATION

Sex differences among physicians in rural practice [letter] Peloso PM. **Can Med Assoc J** 1996 Feb 1;154(3):303

PROFESSIONAL STAFF COMMITTEES

From the Food and Drug Administration. Nightingale SL. **JAMA** 1995 Dec 27;274(24):1903

PROGESTATIONAL HORMONES

Effects of hormone replacement therapy on endometrial histology in postmenopausal women. The Postmenopausal Estrogen/Progestin Interventions (PEPI) Trial. The Writing Group for the PEPI Trial. **JAMA** 1996 Feb 7; 275(5):370-5

PROGESTERONE

Effects of estradiol-17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Belfort MA, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):246-53

Thrombospondin-1, an inhibitor of angiogenesis, is regulated by progesterone in the human endometrium. Iruela-Arispe ML, et al. **J Clin Invest** 1996 Jan 15;97(2):403-12

PROINSULIN

Hyperproinsulinemia is associated with increased beta cell demand after hemipancreatectomy in humans. Seaquist ER, et al. **J Clin Invest** 1996 Jan 15;97(2):455-60

PROMOTER REGIONS (GENETICS)

Analysis of the Bruton's tyrosine kinase gene promoter reveals critical PU.1 and SP1 sites. Himmelmann A, et al. **Blood** 1996 Feb 1;87(3):1036-44

The promoter and 5' flanking sequences controlling human B29 gene expression. Thompson AA, et al. **Blood** 1996 Jan 15;87(2):666-73

PRONE POSITION

Prone position: visceral hypoperfusion and rhabdomyolysis. Ziser A, et al. **Anesth Analg** 1996 Feb;82(2):412-5

Decreased cardiac responses to auditory stimulation during prone sleep. Franco P, et al. **Pediatrics** 1996 Feb; 97(2):174-8

PROPANOLAMINES

Changes in plasma endothelin-1 levels reflect clinical response to beta-blockade in chronic heart failure. Krum H, et al. **Am Heart J** 1996 Feb;131(2):337-41

Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. Yoshikawa T, et al. **Am Heart J** 1996 Feb;131(2):329-36

PROPIONIC ACIDS

Propionic acidemia presenting as pyloric stenosis. Katzman PJ, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):613-5

PROPOFOL

Effects of temperature and propofol on hepatic blood flow [letter] Carmichael FJ. **Anesth Analg** 1996 Feb;82(2):426

Propofol concentrations—an alternative explanation [letter] Eger EI 2nd. **Anesth Analg** 1996 Feb;82(2):438-9

Propofol produces differences in behavior but not chloride channel function between selected lines of mice. Simpson VJ, et al. **Anesth Analg** 1996 Feb;82(2):327-31

Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Daniel M, et al. **Anesthesiology** 1996 Jan;84(1):75-80

Propofol attenuates hydrogen peroxide-induced mechanical and metabolic derangements in the isolated rat heart. Kokita N, et al. **Anesthesiology** 1996 Jan;84(1):117-27

Propofol and postoperative pancreatitis. Leisure GS, et al. **Anesthesiology** 1996 Jan;84(1):224-7

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52-63

Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Pavlin DJ, et al. **Anesthesiology** 1996 Jan;84(1):23-37

Pancreatitis after propofol administration: is there a relationship? [letter] Wingfield TW. **Anesthesiology** 1996 Jan;84(1):236-7

Propofol vs. midazolam for sedation [letter] Hansen-Flaschen J, et al. **Crit Care Med** 1996 Jan;24(1):179

Propofol bashing: the time to stop is now! [letter] Reed MD, et al. **Crit Care Med** 1996 Jan;24(1):175-6

PROPORTIONAL HAZARDS MODELS

Outcome analysis using hazard function methodology. Blackstone EH. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S2-7; discussion S33-4

PROSTAGLANDIN-ENDOPEROXIDE SYNTHASE

Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gustafson-Svärd C, et al. **Gut** 1996 Jan;38(1):79-84

PROSTAGLANDINS E

Protective and bronchodilator effects of prostaglandin E and salbutamol in aspirin-induced asthma. Szczeklik A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):567-71

PROSTATE

Re: Automated prostate volume determination with ultrasonographic imaging [letter] Kimura A. **J Urol** 1996 Mar;155(3):1039-40

Evidence for a mechanistic association between nonbacterial prostatitis and levels of urate and creatinine in expressed prostatic secretion. Persson BE, et al. **J Urol** 1996 Mar; 155(3):958-60

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Oefelein MG, et al. **Lancet** 1996 Feb 3;347(8997):324-5

PROSTATE-SPECIFIC ANTIGEN

Prostate specific antigen releases a kinin-like substance on proteolysis of seminal vesicle fluid that stimulates smooth muscle contraction. Fichtner J, et al. **J Urol** 1996 Feb; 155(2):738-42

Prostate specific antigen detected prostate cancer [editorial; comment] Gibbons RP. **J Urol** 1996 Mar;155(3):827. Comment on: J Urol 1996 Mar;155(3):816-20. Comment on: J Urol 1996 Mar;155(3):821-6.

Characterization of patients with androgen-independent prostatic carcinoma whose serum prostate specific antigen decreased following flutamide withdrawal. Herrada J, et al. **J Urol** 1996 Feb;155(2):620-3

Prospective characterization of pathological features of prostatic carcinomas detected via serum prostate specific antigen based screening [see comments] Humphrey PA, et al. **J Urol** 1996 Mar;155(3):816-20 (34 ref.). Comment in: J Urol 1996 Mar;155(3):827.

Complex formation between PSA isoenzymes and protease inhibitors. Leinonen J, et al. **J Urol** 1996 Mar; 155(3):1099-103

Prostate specific antigen detected prostate cancer (clinical stage T1c): an interim analysis [see comments] Lerner SE, et al. **J Urol** 1996 Mar;155(3):821-6. Comment in: J Urol 1996 Mar;155(3):827.

Histological characteristics of radical prostatectomy specimens in men with a serum prostate specific antigen of 4 ng./ml or less [see comments] Noldus J, et al. **J Urol** 1996 Feb;155(2):441-3. Comment in: J Urol 1996 Feb;155(2):610-1.

PROSTATECTOMY

Impact of moderate dose of postoperative radiation on urinary continence and potency in patients with prostate cancer treated with nerve sparing prostatectomy. Formenti SC, et al. **J Urol** 1996 Feb;155(2):616-9

Applied stapling technique in radical retropubic prostatectomy: efficient, effective and efficacious. Gould DL, et al. **J Urol** 1996 Mar;155(3):1008-10

Prostate specific antigen detected prostate cancer (clinical stage T1c): an interim analysis [see comments] Lerner SE, et al. **J Urol** 1996 Mar;155(3):821-6. Comment in: J Urol 1996 Mar;155(3):827.

Cost-efficient radical prostatectomy with a clinical care path [see comments] Litwin MS, et al. **J Urol** 1996 Mar; 155(3):989-93. Comment in: J Urol 1996 Mar;155(3):1004.

Cathepsin D and epidermal growth factor receptor immunohistochemistry does not predict recurrence of prostate cancer in patients undergoing radical prostatectomy. Moul JW, et al. **J Urol** 1996 Mar; 155(3):982-5

Radical perineal prostatectomy without pelvic lymphadenectomy: selection criteria and early results. Parra RO, et al. **J Urol** 1996 Feb;155(2):612-5

Local recurrence and survival following nerve sparing radical cystoprostatectomy for bladder cancer: 10-year followup [see comments] Schoenberg MP, et al. **J Urol** 1996 Feb;155(2):490-4. Comment in: J Urol 1996 Feb;155(2):504-5.

Acute myocardial infarction after prostatectomy [letter] Hahn RG, et al. **Lancet** 1996 Feb 3;347(8997):335

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Oefelein MG, et al. **Lancet** 1996 Feb 3;347(8997):324-5

PROSTATIC HYPERPLASIA

Natural history of prostatism: longitudinal changes in voiding symptoms in community dwelling men. Jacobsen SJ, et al. **J Urol** 1996 Feb;155(2):595-600

The effect of low dose finasteride therapy in a man with prostatism. Sullivan MJ, et al. **J Urol** 1996 Feb;155(2):652

PROSTATIC NEOPLASMS

Embryonal rhabdomyosarcoma of the prostate. Lazar EB, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):72

Local staging of prostatic carcinoma: comparison of transrectal sonography and endorectal MR imaging. Presti JC Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):103-8

Hereditary prostate cancer [letter] Levy I, et al. **Can Med Assoc J** 1996 Feb 1;154(3):300-1

Value of systematic transition zone biopsies in the early detection of prostate cancer [see comments] Bazinet M, et al. **J Urol** 1996 Feb;155(2):605-6. Comment in: J Urol 1996 Feb;155(2):610-1.

Commentary on tumor suppressor gene, distal to BRCA-1, in prostate cancer [comment] Chung LW. **J Urol** 1996 Feb; 155(2):430-1. Comment on: J Urol 1996 Feb;155(2):720-5.

Metabolic imaging of untreated prostate cancer by positron emission tomography with 18fluorine-labeled deoxyglucose [see comments] Effert PJ, et al. **J Urol** 1996 Mar;155(3):994-8. Comment in: J Urol 1996 Mar;155(3):1004.

Impact of moderate dose of postoperative radiation on urinary continence and potency in patients with prostate cancer treated with nerve sparing prostatectomy. Formenti SC, et al. **J Urol** 1996 Feb;155(2):616-9

Prostate specific antigen detected prostate cancer [editorial; comment] Gibbons RP. **J Urol** 1996 Mar;155(3):827. Comment on: J Urol 1996 Mar;155(3):816-20. Comment on: J Urol 1996 Mar;155(3):821-6.

5-fluorouracil and allopurinol combined with recombinant interferon-alpha 2b in the treatment of patients with advanced prostate cancer: a phase I/II study. Glazier DB, et al. **J Urol** 1996 Feb;155(2):624-7

Applied stapling technique in radical retropubic prostatectomy: efficient, effective and efficacious. Gould DL, et al. **J Urol** 1996 Mar;155(3):1008-10

Total food consumption and body mass index in relation to prostate cancer risk: a case-control study in Sweden with prospectively collected exposure data. Grönberg H, et al. **J Urol** 1996 Mar;155(3):969-74

Strategies to manage prostate cancer [editorial] Haas GP. **J Urol** 1996 Feb;155(2):628-9

Characterization of patients with androgen-independent prostatic carcinoma whose serum prostate specific antigen decreased following flutamide withdrawal. Herrada J, et al. **J Urol** 1996 Feb;155(2):620-3

Prospective characterization of pathological features of prostatic carcinomas detected via serum prostate specific antigen based screening [see comments] Humphrey PA, et al. **J Urol** 1996 Mar;155(3):816-20 (34 ref.). Comment in: J Urol 1996 Mar;155(3):827.

Prostate specific antigen detected prostate cancer (clinical stage T1c): an interim analysis [see comments] Lerner SE, et al. **J Urol** 1996 Mar;155(3):821-6. Comment in: J Urol 1996 Mar;155(3):827.

Cathepsin D and epidermal growth factor receptor immunohistochemistry does not predict recurrence of prostate cancer in patients undergoing radical prostatectomy. Moul JW, et al. **J Urol** 1996 Mar; 155(3):982-5

Transrectal ultrasound guided prostatic nerve blockade eases systematic needle biopsy of the prostate. Nash PA, et al. **J Urol** 1996 Feb;155(2):607-9

Histological characteristics of radical prostatectomy specimens in men with a serum prostate specific antigen of 4 ng./ml or less [see comments] Noldus J, et al. **J Urol** 1996 Feb;155(2):441-3. Comment in: J Urol 1996 Feb;155(2):610-1.

Radical perineal prostatectomy without pelvic lymphadenectomy: selection criteria and early results. Parra RO, et al. **J Urol** 1996 Feb;155(2):612-5

Prostate cancer—educating ourselves and our nonurological colleagues [editorial; comment] Partin AW. **J Urol** 1996 Feb;155(2):610-1. Comment on: J Urol 1996 Feb;155(2):441-3. Comment on: J Urol 1996 Feb;155(2):601-4. Comment on: J Urol 1996 Feb;155(2):605-9.

Mini-laparotomy pelvic lymph node dissection minimizes morbidity, hospitalization and cost of pelvic lymph node dissection. Perrotti M, et al. **J Urol** 1996 Mar;155(3):986-8

Primary care practitioners: an analysis of their perceptions of voiding dysfunction and prostate cancer [see comments] Plawker MW, et al. **J Urol** 1996 Feb;155(2):601-4. Comment in: J Urol 1996 Feb;155(2):610-1.

Cost conscious evaluation and treatment of prostate cancer [editorial; comment] Presti J Jr. **J Urol** 1996 Mar; 155(3):1004. Comment on: J Urol 1996 Mar;155(3):989-93. Comment on: J Urol 1996 Mar;155(3):994-8. Comment on: J Urol 1996 Mar;155(3):999-1003.

Spontaneous remission of a bony metastasis in prostatic adenocarcinoma. Schurmans JR, et al. **J Urol** 1996 Feb; 155(2):653

Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975-81

Immunohistochemical localization of insulin-like growth factor binding proteins 2 and 3 in prostate tissue: clinical correlations [see comments] Thrasher JB, et al. **J Urol** 1996 Mar;155(3):999-1003. Comment in: J Urol 1996 Mar;155(3):1004.

Evidence for a tumor suppressor gene distal to BRCA1 in prostate cancer [see comments] Williams BJ, et al. **J Urol** 1996 Feb;155(2):720-5. Comment in: J Urol 1996 Feb;155(2):430-1.

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Hamdy FC, et al. **Lancet** 1996 Feb 3;347(8997):325

Haematogenous dissemination of prostate epithelial cells during surgery [letter] Oefelein MG, et al. **Lancet** 1996 Feb 3;347(8997):324-5

Prostate cancer screening. Hostetler RM, et al. **Med Clin North Am** 1996 Jan;80(1):83-98 (70 ref.)

PROSTATITIS

Evidence for a mechanistic association between nonbacterial prostatitis and levels of urate and creatinine in expressed prostatic secretion. Persson BE, et al. **J Urol** 1996 Mar; 155(3):958-60

Ameliorative effect of allopurinol on nonbacterial prostatitis: a parallel double-blind controlled study. Persson BE, et al. **J Urol** 1996 Mar;155(3):961-4

Sickness impact of chronic nonbacterial prostatitis and its correlates. Wenninger K, et al. **J Urol** 1996 Mar; 155(3):965-8

PROSTHESIS

Placement of an endotracheal device via the laryngeal mask airway in a patient with tracheal stenosis [letter] Catalá JC, et al. **Anesthesiology** 1996 Jan;84(1):239-40

PROTAMINES

Neither skin tests nor serum enzyme-linked immunosorbent assay tests provide specificity for protamine allergy. Horrow JC, et al. **Anesth Analg** 1996 Feb;82(2):386-9

Anaphylactoid reaction to protamine confirmed by plasma tryptase in a diabetic patient during open heart surgery. Takenoshita M, et al. **Anesthesiology** 1996 Jan;84(1):233-5

Bladder injury model induced in rats by exposure to protamine sulfate followed by bacterial endotoxin. Stein PC, et al. **J Urol** 1996 Mar;155(3):1133-8

Effects of differing rates of protamine reversal of heparin anticoagulation. Wakefield TW, et al. **Surgery** 1996 Feb; 119(2):123-8

PROTEIN C

Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Murakami K, et al. **Blood** 1996 Jan 15; 87(2):642-7

PROTEIN KINASE C

Epidermal growth factor inhibits carbachol-stimulated canine parietal cell function via protein kinase C. Wang L, et al. **Gastroenterology** 1996 Feb;110(2):469-77

Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. Mobley JL, et al. **J Immunol** 1996 Feb 1;156(3):948-56

HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. **J Immunol** 1996 Feb 1;156(3):1307-14

PROTEIN-LOSING ENTEROPATHIES

Protein-losing enteropathy after Fontan operation: resolution after baffle fenestration. Jacobs ML, et al. **Ann Thorac Surg** 1996 Jan;61(1):206-8

PROTEIN P53

Expression of the p53 tumor suppressor gene induces differentiation and promotes induction of differentiation by 1,25-dihydroxycholecalciferol in leukemic U-937 cells. Ehinger M, et al. **Blood** 1996 Feb 1;87(3):1064-74

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938-48

Relation between stage, grade, proliferation, and expression of p53 and CD44 in adenomas and carcinomas of the colorectum. Jackson PA, et al. **J Clin Pathol** 1995 Dec; 48(12):1098-101

Adenoviral-p53 gene transfer to orthotopic and peritoneal murine bladder cancer. Werthman PE, et al. **J Urol** 1996 Feb;155(2):753-6

PROTEIN PRECURSORS

The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. Alenius H, et al. **J Immunol** 1996 Feb 15;156(4):1618-25

Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. Mascola JR, et al. **J Infect Dis** 1996 Feb;173(2):340-8

PROTEIN PROCESSING, POST-TRANSLATIONAL

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439-46 (36 ref.)

PROTEIN-SERINE-THREONINE KINASES

MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. Whitehurst CE, et al. **J Immunol** 1996 Feb 1; 156(3):1020-9

PROTEIN-TYROSINE KINASE

Analysis of the Bruton's tyrosine kinase gene promoter reveals critical PU.1 and SP1 sites. Himmelmann A, et al. **Blood** 1996 Feb 1;87(3):1036-44

p59fyn-p125FAK cooperation in development of CD4+CD8+ thymocytes. Kanazawa S, et al. **Blood** 1996 Feb 1;87(3):865-70

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439-46 (36 ref.)

Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081-8

Physical and functional interactions of protein tyrosine kinases, p59fyn and ZAP-70, in T cell signaling. Fusaki N, et al. **J Immunol** 1996 Feb 15;156(4):1369-77

HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. **J Immunol** 1996 Feb 1;156(3):1307-14

MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. Whitehurst CE, et al. **J Immunol** 1996 Feb 1; 156(3):1020-9

PROTEINS

Postoperative alpha 2-adrenergic stimulation attenuates protein catabolism. Mertes N, et al. **Anesth Analg** 1996 Feb; 82(2):258-63

Fanconi anemia genes act to suppress a cross-linker-inducible p53-independent apoptosis pathway in lymphoblastoid cell lines. Kruyt FA, et al. **Blood** 1996 Feb 1;87(3):938-48

A20 zinc finger protein inhibits TNF and IL-1 signaling. Jäättelä M, et al. **J Immunol** 1996 Feb 1;156(3):1166-73

PROTEOGLYCANS

Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134-9

The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123-33

The role of nitric oxide in proteoglycan turnover by bovine articular cartilage organ cultures. Stefanovic-Racic M, et al. **J Immunol** 1996 Feb 1;156(3):1213-20

PROTIRELIN

Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Erin N, et al. **Dig Dis Sci** 1996 Jan;41(1):55-64

PROTO-ONCOGENE PROTEINS

Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Alpers CE, et al. **Am J Pathol** 1996 Feb;148(2):439-51

Expression of the hematopoietic growth factor receptor FLT3 (STK-1/Flk2) in human leukemias. Carow CE, et al. **Blood** 1996 Feb 1;87(3):1089-96

Clinical relevance of BCL-2 overexpression in childhood acute lymphoblastic leukemia. Coustan-Smith E, et al. **Blood** 1996 Feb 1;87(3):1140-6

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465-71

p59fyn-p125FAK cooperation in development of CD4+CD8+ thymocytes. Kanazawa S, et al. **Blood** 1996 Feb 1;87(3):865-70

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439-46 (36 ref.)

BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706-11

Suppression of apoptosis during cytokine deprivation of 32D cells is not sufficient to induce complete granulocytic differentiation. Rodel JE, et al. **Blood** 1996 Feb 1; 87(3):858-64

Physical and functional interactions of protein tyrosine kinases, p59fyn and ZAP-70, in T cell signaling. Fusaki N, et al. **J Immunol** 1996 Feb 15;156(4):1369-77

PROTO-ONCOGENE PROTEINS C-ERBB-2

Type 1 receptor tyrosine kinases are differentially phosphorylated in mammary carcinoma and differentially associated with steroid receptors. Bacus SS, et al. **Am J Pathol** 1996 Feb;148(2):549-58

PROTO-ONCOGENE PROTEINS C-KIT

Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Schwarzenberger P, et al. **Blood** 1996 Jan 15;87(2):472-8

PROTOZOAN PROTEINS

Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Fievet N, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):612-7

Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring-infected erythrocyte surface antigen of Plasmodium falciparum. Sulzer AJ, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):618-23

PROVIDENCIA

Bacteremia due to Providencia stuartii: review of 49 episodes. Woods TD, et al. **South Med J** 1996 Feb;89(2):221-4

PRPC PROTEINS

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509-17

PSEUDOHERMAPHRODITISM

Brief report: testicular and ovarian resistance to luteinizing hormone caused by inactivating mutations of the luteinizing hormone-receptor gene. Latronico AC, et al. **N Engl J Med** 1996 Feb 22;334(8):507-12

PSEUDOMONAS AERUGINOSA

Analysis of naturally occurring antibodies to mucoid Pseudomonas aeruginosa in cystic fibrosis patients [letter] Pier GB. **J Infect Dis** 1996 Feb;173(2):513-5

PSEUDOMONAS INFECTIONS

Aminoglycoside toxicity after sternal wound irrigations [letter] Hernandez JE, et al. **Ann Thorac Surg** 1996 Feb; 61(2):772

Analysis of naturally occurring antibodies to mucoid Pseudomonas aeruginosa in cystic fibrosis patients [letter] Pier GB. **J Infect Dis** 1996 Feb;173(2):513-5

PSEUDOTUMOR CEREBRI

Elevated intracranial venous pressure as a universal mechanism in pseudotumor cerebri of varying etiologies. Karahalios DG, et al. **Neurology** 1996 Jan;46(1):198-202

PSEUDOXANTHOMA ELASTICUM

Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Contri MB, et al. **Am J Pathol** 1996 Feb;148(2):569-77

PSYCHIATRIC DEPARTMENT, HOSPITAL

Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. Bultema JK, et al. **J Nurs Adm** 1996 Jan;26(1):31-8

PSYCHIATRIC STATUS RATING SCALES

Comparison of original and revised scoring systems for the Multiple Affect Adjective Check List. Jacobsen BS, et al. **Nurs Res** 1996 Jan-Feb;45(1):57-60

PSYCHIATRY

International medical graduates in psychiatric manpower calculations [letter] Balon R, et al. **Am J Psychiatry** 1996 Feb;153(2):296

Managed care constraints on psychiatrists' hospital practices: bargaining power and professional autonomy. Schlesinger M, et al. **Am J Psychiatry** 1996 Feb;153(2):256-60

Treating anorexia nervosa. Psychiatrists have mixed views on use of terminal care for anorexia nervosa [letter] Ramsay R, et al. **BMJ** 1996 Jan 20;312(7024):182

PSYCHOLOGY, INDUSTRIAL

The seven basic rules for successful redesign. Porter-O'Grady T. **J Nurs Adm** 1996 Jan;26(1):46-53

PSYCHOTIC DISORDERS

Disappearance of psychosis after buspirone treatment [letter] Medrano J, et al. **Am J Psychiatry** 1996 Feb;153(2):293

Physical illness in psychiatric patients may be managed poorly [comment] Davies T. **BMJ** 1996 Jan 13;312(7023):82 . Comment on: BMJ 1996 Jan 13;312(7023):79-82.

Increased morbidity and mortality related to asthma among asthmatic patients who use major tranquillisers [see comments] Joseph KS, et al. **BMJ** 1996 Jan 13; 312(7023):79-82. Comment in: BMJ 1996 Jan 13;312(7023):82. Comment in: BMJ 1996 Jan 13;312(7023):82-3.

Asthmatic patients with psychosis need special care [comment] Levy ML. **BMJ** 1996 Jan 13;312(7023):82-3. Comment on: BMJ 1996 Jan 13;312(7023):79-82.

PSYCHOTROPIC DRUGS

Initiation and adaptation: a paradigm for understanding psychotropic drug action. Hyman SE, et al. **Am J Psychiatry** 1996 Feb;153(2):151-62 (49 ref.)

PTEROYL POLYGLUTAMATE HYDROLASE

Successful treatment of intrathecal methotrexate overdose by using ventriculolumbar perfusion and intrathecal instillation of carboxypeptidase G2. O'Marcaigh AS, et al. **Mayo Clin Proc** 1996 Feb;71(2):161-5

PUBERTY

Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron deficiency. Anttila R, et al. **Am J Clin Nutr** 1996 Feb; 63(2):179-83

PUBIC BONE

Ureteral entrapment in the sacroiliac joint in pelvic trauma. Konety BR, et al. **J Trauma** 1996 Jan;40(1):150-1

PUBIC SYMPHYSIS

Vertical fracture of the central sacral canal: plane and simple. Hatem SF, et al. **J Trauma** 1996 Jan;40(1):138-40 (12 ref.)

PUBLIC HEALTH

Rape is a major public health issue. Schafran LH. **Am J Public Health** 1996 Jan;86(1):15-7 (13 ref.)

What is the matter with the medical profession? 1912 [classical article] Warbasse JP. **Am J Public Health** 1996 Jan;86(1):108-10

W(h)ither public health? Sommer A. **Public Health Rep** 1995 Nov-Dec;110(6):657-61

PUBLIC POLICY

The Human Genome Project: an overview of ethical issues and public policy concerns. Ott BB. **Nurs Outlook** 1995 Sep-Oct;43(5):228-31 (13 ref.)

PUBLISHING

Specific inappropriate acts in the publication process [editorial] **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):1-9

State of the journal. Waeckerle JF, et al. **Ann Emerg Med** 1996 Jan;27(1):73-4

Publishing research supported by the tobacco industry [editorial] Roberts J, et al. **BMJ** 1996 Jan 20; 312(7024):133-4

Editors on editors [editorial] **J Clin Pathol** 1995 Dec; 48(12):1075-7

The Cochrane Collaboration. Preparing, maintaining, and disseminating systematic reviews of the effects of health care [see comments] Bero L, et al. **JAMA** 1995 Dec 27; 274(24):1935-8. Comment in: JAMA 1995 Dec 27;274(24):1962-4.

Vitamin A and birth defects [letter] Lipson AH, et al. **Lancet** 1996 Feb 3;347(8997):321-2

PUERPERAL DISORDERS

Controlled prospective study on the mental health of women following pregnancy loss. Janssen HJ, et al. **Am J Psychiatry** 1996 Feb;153(2):226-30

Somnolence associated with melatonin deficiency after pinealectomy [letter] Lehmann ED, et al. **Lancet** 1996 Feb 3;347(8997):323

PUERPERIUM

Affect in diabetic women during pregnancy and postpartum. York R, et al. **Nurs Res** 1996 Jan-Feb;45(1):54-6

PULMONARY ALVEOLI

Alveolar destruction in guinea pigs chronically exposed to diesel engine exhaust. A light- and electron-microscopic morphometry study. Nagai A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):724–30

Bronchoalveolar oxyradical inflammatory elements herald bronchopulmonary dysplasia. Contreras M, et al. **Crit Care Med** 1996 Jan;24(1):29–37

PULMONARY ARTERY

Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Johnson ME, et al. **Anesthesiology** 1996 Jan;84(1):103–16

Early pulmonary homograft failure from dilatation due to distal pulmonary artery stenosis. DeLeon SY, et al. **Ann Thorac Surg** 1996 Jan;61(1):234–6; discussion 236–7

The surgical challenge of primary pulmonary artery sarcoma [letter] Mazzucco A, et al. **Ann Thorac Surg** 1996 Jan; 61(1):278–9

Avoiding hypoxemia during unifocalization. Mignosa C, et al. **Ann Thorac Surg** 1996 Feb;61(2):715–7

Inhaled nitric oxide as an adjunct to pulmonary thromboendarterectomy. Pinelli G, et al. **Ann Thorac Surg** 1996 Jan;61(1):227–9

Staged repair of tetralogy of Fallot and pulmonary atresia without central pulmonary arteries. Toyoda Y, et al. **Ann Thorac Surg** 1996 Jan;61(1):210–3

Surgical therapy of pulmonary arterial aneurysms in Behçet's syndrome. Tüzün H, et al. **Ann Thorac Surg** 1996 Feb; 61(2):733–5

Clinical significance of the pulmonary vasodilator response during short-term infusion of prostacyclin in primary pulmonary hypertension. Raffy O, et al. **Circulation** 1996 Feb 1;93(3):484–8

Regression of tricuspid regurgitation after two-stage arterial switch operation for failing systemic ventricle after atrial inversion operation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):342–7

Mechanistic imbalance of pulmonary vasomotor control in progressive lung injury. Fullerton DA, et al. **Surgery** 1996 Jan;119(1):98–103

Nitric oxide produced by cytokine-activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Thomae KR, et al. **Surgery** 1996 Jan; 119(1):61–6

PULMONARY ATRESIA

Avoiding hypoxemia during unifocalization. Mignosa C, et al. **Ann Thorac Surg** 1996 Feb;61(2):715–7

Complete repair of PA-VSD with diminutive or discontinuous pulmonary arteries by transverse thoracosternotomy. Moritz A, et al. **Ann Thorac Surg** 1996 Feb;61(2):646–50

Staged repair of tetralogy of Fallot and pulmonary atresia without central pulmonary arteries. Toyoda Y, et al. **Ann Thorac Surg** 1996 Jan;61(1):210–3

PULMONARY CIRCULATION

Changes in transmitral and pulmonary venous flow velocity patterns after cardioversion of atrial fibrillation. Iuchi A, et al. **Am Heart J** 1996 Feb;131(2):270–5

Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Murakami K, et al. **Blood** 1996 Jan 15; 87(2):642–7

PULMONARY DIFFUSING CAPACITY

The determinants of pulmonary diffusing capacity in a national sample of U.S. adults. Neas LM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):656–64

PULMONARY EDEMA

Nephrotic syndrome in childhood complicated by life threatening pulmonary oedema. Reid CJ, et al. **BMJ** 1996 Jan 6;312(7022):36–8

PULMONARY EMBOLISM

Successful management of massive pulmonary tumor embolism from renal cell carcinoma. Kubota H, et al. **Ann Thorac Surg** 1996 Feb;61(2):708–10

Inhaled nitric oxide as an adjunct to pulmonary thromboendarterectomy. Pinelli G, et al. **Ann Thorac Surg** 1996 Jan;61(1):227–9

PULMONARY EMPHYSEMA

Morphologic aspects of airways of patients with pulmonary emphysema followed by bronchial asthma-like attack. Haraguchi M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):638–43

Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Li K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):644–9

Effect of fluticasone propionate on sputum of patients with chronic bronchitis and emphysema. Llewellyn-Jones CG, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):616–21

Late contralateral lobectomy after single-lung transplantation for emphysema. Le Pimpec-Barthes F, et al. **Ann Thorac Surg** 1996 Jan;61(1):231–4

Unsuspected lung cancer found in work-up for lung reduction operation. Pigula FA, et al. **Ann Thorac Surg** 1996 Jan;61(1):174–6

Comparison of early functional results after volume reduction or lung transplantation for chronic obstructive pulmonary disease [see comments] Gaissert HA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):296–306; discussion 306–7. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.

Unilateral thoracoscopic surgical approach for diffuse emphysema. Keenan RJ, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):308–15; discussion 315–6

A randomized, prospective trial of stapled lung reduction versus laser bullectomy for diffuse emphysema [see comments] McKenna RJ Jr, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):317–21; discussion 322. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.

Lung reduction surgery: a true advance? [editorial; comment] Rusch VW. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):293–5. Comment on: J Thorac Cardiovasc Surg 1996 Feb;111(2):296–306; discussion 306–7. Comment on: J Thorac Cardiovasc Surg 1996 Feb;111(2):308–15; discussion 315–6. Comment on: J Thorac Cardiovasc Surg 1995 Feb;111(2):317–21; discussion 322.

PULMONARY FIBROSIS

Lung fibroblast alpha-smooth muscle actin expression and contractile phenotype in bleomycin-induced pulmonary fibrosis. Zhang HY, et al. **Am J Pathol** 1996 Feb; 148(2):527–37

Recovery of respiratory function in survivors with paraquat intoxication. Lin JL, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):432–9

Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Hubbard R, et al. **Lancet** 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.

Taking "cryptogenic" out of fibrosing alveolitis [comment] Kennedy S, et al. **Lancet** 1996 Feb 3;347(8997):276–7. Comment on: Lancet 1996 Feb 3;347(8997):284–9.

PULMONARY GAS EXCHANGE

Effects of cardiopulmonary bypass temperature on pulmonary gas exchange after coronary artery operations. Birdi I, et al. **Ann Thorac Surg** 1996 Jan;61(1):118–23

PULMONARY SUBVALVULAR STENOSIS

One-stage repair of interrupted aortic arch, ventricular septal defect, and subaortic obstruction in the neonate: a novel approach. Luciani GB, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):348–58

PULMONARY SURFACTANTS

Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine tests. Tanasijevic MJ, et al. **Am J Clin Pathol** 1996 Jan; 105(1):17–22

Surfactant treatment before reperfusion improves the immediate function of lung transplants in rats. Erasmus ME, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):665–70

Exogenous surfactants in a piglet model of acute respiratory distress syndrome. Sood SL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):820–8

PULMONARY VALVE

Early pulmonary homograft failure from dilatation due to distal pulmonary artery stenosis. DeLeon SY, et al. **Ann Thorac Surg** 1996 Jan;61(1):234–6; discussion 236–7

Excision of a pulmonary valve abscess in a 61-year-old woman with single ventricle. Warner KG, et al. **Ann Thorac Surg** 1996 Jan;61(1):213–5

PULMONARY VALVE INSUFFICIENCY

Early pulmonary homograft failure from dilatation due to distal pulmonary artery stenosis. DeLeon SY, et al. **Ann Thorac Surg** 1996 Jan;61(1):234–6; discussion 236–7

PULMONARY VALVE STENOSIS

Balloon valvuloplasty in the neonate with critical pulmonary stenosis [editorial; comment] Rao PS. **J Am Coll Cardiol** 1996 Feb;27(2):479–80. Comment on: J Am Coll Cardiol 1996 Feb;27(2):473–8.

Morphologic and hemodynamic consequences after percutaneous balloon valvotomy for neonatal pulmonary stenosis: medium-term follow-up [see comments] Tabatabaei H, et al. **J Am Coll Cardiol** 1996 Feb;27(2):473–8 . Comment in: J Am Coll Cardiol 1996 Feb;27(2):479–80.

PULMONARY VEINS

Truncus arteriosus with total anomalous pulmonary venous return and interrupted arch. Berdjis F, et al. **Ann Thorac Surg** 1996 Jan;61(1):220–2

PULSATILE FLOW

The effects of pulsatile and nonpulsatile systemic perfusion on renal sympathetic nerve activity in anesthetized dogs. Fukae K, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):478–84

PUNCTURES

Echocardiography-guided pericardiocentesis with a needle attached to a probe. Suehiro S, et al. **Ann Thorac Surg** 1996 Feb;61(2):741–2

Lymphocyte subset counts in skin puncture and venous blood compared. Cracknell SE, et al. **J Clin Pathol** 1995 Dec; 48(12):1137–8

Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. Cardwell MS. **South Med J** 1996 Feb;89(2):177–8

PUPILLARY FUNCTIONS, ABNORMAL

The relative afferent pupillary defect and a novel method of fusion recovery with the Worth 4-dot test. Johnson LN. **Arch Ophthalmol** 1996 Feb;114(2):171–5

PURPURA, THROMBOCYTOPENIC, IDIOPATHIC

Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. Mineo TC, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):486–7

PURPURA, THROMBOTIC THROMBOCYTOPENIC

Thrombotic thrombocytopenic purpura presenting as a sudden headache with focal neurologic findings. Bridgman J, et al. **Ann Emerg Med** 1996 Jan;27(1):95–7

PYLORIC ANTRUM

Vascular ectasia of the gastric antrum: angiographic findings. Robertson IR, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):87–9

Wide gastric antrum and low vagal tone in patients with diabetes mellitus type 1 compared to patients with functional dyspepsia and healthy individuals. Undeland KA, et al. **Dig Dis Sci** 1996 Jan;41(1):9–16

PYLORIC STENOSIS

Pyloric stenosis in premature infants. Janik JS, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):223–4

Propionic acidemia presenting as pyloric stenosis. Katzman PJ, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):613–5

PYRIDOXINE

Hyperhomocysteinemia in chronic alcoholism: correlation with folate, vitamin B-12, and vitamin B-6 status. Cravo ML, et al. **Am J Clin Nutr** 1996 Feb;63(2):220–4

PYRROLIDINES

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183–90

PYRUVATE DEHYDROGENASE COMPLEX DEFICIENCY

Defect in the X-lipoyl-containing component of the pyruvate dehydrogenase complex in a patient with neonatal lactic acidemia. Geoffroy V, et al. **Pediatrics** 1996 Feb; 97(2):267–72

Q FEVER

Route of infection determines the clinical manifestations of acute Q fever. Marrie TJ, et al. **J Infect Dis** 1996 Feb; 173(2):484–7

QUALITY ASSURANCE, HEALTH CARE

Effect of cardiologist ECG review on emergency department practice. Todd KH, et al. **Ann Emerg Med** 1996 Jan; 27(1):16–21

An interdisciplinary nutrition support team improves quality of care in a teaching hospital. Fisher GG, et al. **J Am Diet Assoc** 1996 Feb;96(2):176–8

Quality assessment of Microbe Base antimicrobial susceptibility data. Limb DI, et al. **J Clin Pathol** 1995 Dec;

48(12):1122-5

QUALITY CONTROL

Exponentially adjusted moving mean procedure for quality control. An optimized patient sample control procedure. Smith FA, et al. **Am J Clin Pathol** 1996 Jan;105(1):44-51

QUALITY OF HEALTH CARE

Maintaining quality in a discount store arena [news] Schechter GL. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):90-1

Assessing the quality of care. Measuring the process of care is not always straightforward [letter] Davenport RJ, et al. **BMJ** 1996 Jan 20;312(7024):185

Assessing the quality of care. Systematic methods must be used to develop review criteria [letter] Lakhani M, et al. **BMJ** 1996 Jan 20;312(7024):185

Analysis and comparison of operator-specific outcomes in interventional cardiology. From a multicenter database of 4860 quality-controlled procedures. Ellis SG, et al. **Circulation** 1996 Feb 1;93(3):431-9

QUALITY OF LIFE

Functioning and well-being of patients with panic disorder. Sherbourne CD, et al. **Am J Psychiatry** 1996 Feb; 153(2):213-8

Impact of mechanical heart valve prosthesis sound on patients' quality of life. Blome-Eberwein SA, et al. **Ann Thorac Surg** 1996 Feb;61(2):594-602

Prospective study of quality of life before and after open heart operations. Chocron S, et al. **Ann Thorac Surg** 1996 Jan;61(1):153-7

Improvement in quality of life and exercise capacity after coronary bypass surgery. Sjöland H, et al. **Arch Intern Med** 1996 Feb 12;156(3):265-71

Chemotherapy in non-small cell lung cancer. Quality of life was ignored in meta-analysis [letter] Higginson I. **BMJ** 1996 Jan 27;312(7025):249

Mobility after amputation of a lower limb [letter] Kulkarni JR. **BMJ** 1995 Dec 16;311(7020):1643-4

Predictors of functioning of patients with chronic obstructive pulmonary disease. Graydon JE, et al. **Heart Lung** 1995 Sep-Oct;24(5):369-75

Quality of life for women after a myocardial infarction. Wingate S. **Heart Lung** 1995 Nov-Dec;24(6):467-73

Sickness impact of chronic nonbacterial prostatitis and its correlates. Wenninger K, et al. **J Urol** 1996 Mar; 155(3):965-8

QUESTIONNAIRES

Ethics committees. Separate criteria should be drawn up for questionnaire based epidemiological studies [letter] Kaur B, et al. **BMJ** 1996 Jan 6;312(7022):54

Picture-sort method for administering a food frequency questionnaire to older adults. Kumanyika S, et al. **J Am Diet Assoc** 1996 Feb;96(2):137-44

A questionnaire study of 138 patients with restless legs syndrome: the 'Night-Walkers' survey. Walters AS, et al. **Neurology** 1996 Jan;46(1):92-5

Factor analysis of the Ways of Coping Questionnaire for African American women. Smyth K, et al. **Nurs Res** 1996 Jan-Feb;45(1):25-9

Use of the Centers for Disease Control and Prevention childhood lead poisoning risk questionnaire to predict blood lead elevations in pregnant women. Stefanak MA, et al. **Obstet Gynecol** 1996 Feb;87(2):209-12

QUININE

Short report: pefloxacin does not potentiate quinine efficacy against Plasmodium falciparum malaria. Deloron P, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):646-7

QUINOLONES

Acute cardiovascular effects of OPC-18790 in patients with congestive heart failure. Time- and dose-dependence analysis based on pressure-volume relations. Feldman MD, et al. **Circulation** 1996 Feb 1;93(3):474-83

RABBITS

Experimental rabbit models of Chlamydia pneumoniae infection. Moazed TC, et al. **Am J Pathol** 1996 Feb; 148(2):667-76

RACQUET SPORTS

Eye injuries in women's lacrosse: strict rule enforcement and mandatory eyewear required. Livingston LA, et al. **J Trauma** 1996 Jan;40(1):144-5

RADIAL ARTERY

Coronary-coronary artery bypass [letter] Dietl CA. **Ann Thorac Surg** 1996 Feb;61(2):771-2

Radial artery in coronary artery bypass grafting [letter] Gutti R, et al. **Ann Thorac Surg** 1996 Feb;61(2):776-7

Use of verapamil and nitroglycerin solution in preparation of radial artery for coronary grafting. He GW, et al. **Ann Thorac Surg** 1996 Feb;61(2):610-4

RADIATION INJURIES

Delayed chylothorax after irradiation [letter] Neelakandan B, et al. **Ann Thorac Surg** 1996 Jan;61(1):277

Spontaneous perforation of the bladder after external beam radiotherapy for bladder carcinoma. Holmäng S, et al. **J Urol** 1996 Feb;155(2):645

RADIATION INJURIES, EXPERIMENTAL

Acceleration of hematopoietic reconstitution with a synthetic cytokine (SC-55494) after radiation-induced bone marrow aplasia. Farese AM, et al. **Blood** 1996 Jan 15;87(2):581-91

RADIO

Radio is surprising key to reaching underserved [news] **Public Health Rep** 1995 Nov-Dec;110(6):654-5

RADIOALLERGOSORBENT TEST

The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Witteman AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16-25

RADIOGRAPHY

Discovered by chance? [letter] Pear BL. **AJR Am J Roentgenol** 1996 Jan;166(1):214

Death and dollars: the cost of dying in the surgical intensive care unit. Bamberger PK, et al. **J Trauma** 1996 Jan; 40(1):39-41

RADIOGRAPHY, INTERVENTIONAL

Image-guided percutaneous biopsy of musculoskeletal tumors: an algorithm for selection of specific biopsy techniques. Logan PM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):137-41

When should radiologists intervene in management of pancreatic pseudocysts and other complications of acute pancreatitis? Wittich GR, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):211

RADIUM

From the Veterans Health Administration. Kizer KW. **JAMA** 1996 Feb 7;275(5):351

RADIUS

Prospective study of recurrent radial head subluxation. Teach SJ, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):164-6

RAMIPRIL

Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Jensen BV, et al. **Lancet** 1996 Feb 3;347(8997):297-9

RANDOMIZED CONTROLLED TRIALS

Clinical trials and rare diseases: a way out of a conundrum. Lilford RJ, et al. **BMJ** 1995 Dec 16;311(7020):1621-5

Meta-analysis of randomized controlled trials. A concern for standards;[comment] Moher D, et al. **JAMA** 1995 Dec 27; 274(24):1962-4. Comment on: JAMA 1995 Dec 27;274(24):1935-8. Comment on: JAMA 1995 Dec 27;274(24):1942-8.

RAPE

Rape is a major public health issue. Schafran LH. **Am J Public Health** 1996 Jan;86(1):15-7 (13 ref.)

REACTIVE OXYGEN SPECIES

Bronchoalveolar oxyradical inflammatory elements herald bronchopulmonary dysplasia. Contreras M, et al. **Crit Care Med** 1996 Jan;24(1):29-37

Evidence for an essential role of reactive oxygen species in the genesis of late preconditioning against myocardial stunning in conscious pigs. Sun JZ, et al. **J Clin Invest** 1996 Jan 15;97(2):562-76

Reactive oxygen intermediates as regulators of TNF-alpha production in rat lung inflammation induced by silica. Gossart S, et al. **J Immunol** 1996 Feb 15;156(4):1540-8

RECALL

Parents' recollection of the initial communication of the diagnosis of cystic fibrosis. Jedlicka-Köhler I, et al. **Pediatrics** 1996 Feb;97(2):204-9

Consistency in self-reports of HIV testing: longitudinal findings from the National AIDS Behavioral Surveys. Phillips KA, et al. **Public Health Rep** 1995 Nov-Dec; 110(6):749-53

RECEPTOR PROTEIN-TYROSINE KINASE

Type 1 receptor tyrosine kinases are differentially phosphorylated in mammary carcinoma and differentially associated with steroid receptors. Bacus SS, et al. **Am J Pathol** 1996 Feb;148(2):549-58

Expression of the hematopoietic growth factor receptor FLT3 (STK-1/Flk2) in human leukemias. Carow CE, et al. **Blood** 1996 Feb 1;87(3):1089-96

Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. Brogi E, et al. **J Clin Invest** 1996 Jan 15;97(2):469-76

RECEPTORS, ADRENERGIC

Seminars in medicine of the Beth Israel Hospital, Boston. Adrenergic receptors--evolving concepts and clinical implications. Insel PA. **N Engl J Med** 1996 Feb 29; 334(9):580-5 (47 ref.)

RECEPTORS, ADRENERGIC, BETA

Burn injury alters beta-adrenergic receptor and second messenger function in rat ventricular muscle. Wang C, et al. **Crit Care Med** 1996 Jan;24(1):118-24

RECEPTORS, ADRENERGIC, BETA-2

Beta 2-agonist treatment reduces beta 2-sensitivity in alveolar macrophages despite corticosteroid treatment. Hjemdahl P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):576-81

RECEPTORS, ANTIGEN, B-CELL

Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. Norvell A, et al. **J Immunol** 1996 Feb 15; 156(4):1328-32

RECEPTORS, ANTIGEN, T-CELL

Single amino acid substitutions on a Japanese cedar pollen allergen (Cry j 1)-derived peptide induced alterations in human T cell responses and T cell receptor antagonism. Ikagawa S, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):53-64

Role of the TCR binding region of the HLA class I alpha 2 domain in regulation of cell adhesion and proliferation. Pettersen RD, et al. **J Immunol** 1996 Feb 15;156(4):1415-24

RECEPTORS, ANTIGEN, T-CELL, ALPHA-BETA

The T cell receptor gene usage by simian immunodeficiency virus gag-specific cytotoxic T lymphocytes in rhesus monkeys. Chen ZW, et al. **J Immunol** 1996 Feb 15; 156(4):1469-75

Toxoplasma gondii infection induces specific nonresponsiveness in lymphocytes bearing the V beta 5 chain of the mouse T cell receptor. Denkers EY, et al. **J Immunol** 1996 Feb 1;156(3):1089-94

Human T cell repertoire generation in the absence of MHC class II expression results in a circulating CD4+CD8- population with altered physicochemical properties of complementarity-determining region 3. Henwood J, et al. **J Immunol** 1996 Feb 1;156(3):895-906

Immune or normal gamma delta T cells that assist alpha beta T cells in elicitation of contact sensitivity preferentially use V gamma 5 and V delta 4 variable region gene segments. Ptak W, et al. **J Immunol** 1996 Feb 1; 156(3):976-86

RECEPTORS, ANTIGEN, T-CELL, GAMMA-DELTA

Lethal murine graft-versus-host disease induced by donor gamma/delta expressing T cells with specificity for host nonclassical major histocompatibility complex class Ib antigens. Blazar BR, et al. **Blood** 1996 Jan 15;87(2):827-37

Immune or normal gamma delta T cells that assist alpha beta T cells in elicitation of contact sensitivity preferentially use V gamma 5 and V delta 4 variable region gene segments. Ptak W, et al. **J Immunol** 1996 Feb 1; 156(3):976-86

RECEPTORS, CELL SURFACE

Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Mynott TL, et al. **Gut** 1996 Jan;38(1):28-32

RECEPTORS, COMPLEMENT

Effects of inhibition of complement activation using recombinant soluble complement receptor 1 on neutrophil CD11b/CD18 and L-selectin expression and release of interleukin-8 and elastase in simulated cardiopulmonary bypass. Finn A, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):451-9

RECEPTORS, CYTOADHESIN

HIV-1-Tat modulates the function of monocytes and alters their interactions with microvessel endothelial cells. A mechanism of HIV pathogenesis. Lafrenie RM, et al. **J Immunol** 1996 Feb 15;156(4):1638-45

RECEPTORS, CYTOKINE

Soluble cytokine receptors. Heaney ML, et al. **Blood** 1996 Feb 1;87(3):847-57 (146 ref.)

Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900-5

Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431-7

Early signal transduction by the receptor to the chemokine monocyte chemotactic protein-1 in a murine T cell hybrid. Dubois PM, et al. **J Immunol** 1996 Feb 15;156(4):1356-61

RECEPTORS, DOPAMINE D2

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183-90

RECEPTORS, ENDOTHELIN

Endothelin-3 induces hypertrophy of cardiomyocytes by the endogenous endothelin-1-mediated mechanism. Tamamori M, et al. **J Clin Invest** 1996 Jan 15;97(2):366-72

RECEPTORS, EPIDERMAL GROWTH FACTOR-UROGASTRONE

Type 1 receptor tyrosine kinases are differentially phosphorylated in mammary carcinoma and differentially associated with steroid receptors. Bacus SS, et al. **Am J Pathol** 1996 Feb;148(2):549-58

Cathepsin D and epidermal growth factor receptor immunohistochemistry does not predict recurrence of prostate cancer in patients undergoing radical prostatectomy. Moul JW, et al. **J Urol** 1996 Mar; 155(3):982-5

RECEPTORS, ERYTHROPOIETIN

Retroviral transfer of the recombinant human erythropoietin receptor gene into single hematopoietic stem/progenitor cells from human cord blood increases the number of erythropoietin-dependent erythroid colonies. Lu L, et al. **Blood** 1996 Jan 15;87(2):525-34

Isolation of the full-length murine erythropoietin receptor using a baculovirus expression system. Spivak JL, et al. **Blood** 1996 Feb 1;87(3):926-37

RECEPTORS, GLUCOCORTICOID

Molecular mechanisms of steroid action in asthma. Barnes PJ. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 2):159-68 (74 ref.)

Ligand-independent activation of the glucocorticoid receptor by ursodeoxycholic acid. Repression of IFN-gamma-induced MHC class II gene expression via a glucocorticoid receptor-dependent pathway. Tanaka H, et al. **J Immunol** 1996 Feb 15;156(4):1601-8

RECEPTORS, GLUTAMATE

Chronic steroid-responsive encephalitis without autoantibodies to glutamate receptor GluR3. Krauss GL, et al. **Neurology** 1996 Jan;46(1):247-9

RECEPTORS, GROWTH FACTOR

Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. Brogi E, et al. **J Clin Invest** 1996 Jan 15;97(2):469-76

Evolution of hemopoietic ligands and their receptors. Influence of positive selection on correlated replacements throughout ligand and receptor proteins. Shields DC, et al. **J Immunol** 1996 Feb 1;156(3):1062-70

RECEPTORS, IGG

Antigen targeting to myeloid-specific human Fc gamma RI/CD64 triggers enhanced antibody responses in transgenic mice. Heijnen IA, et al. **J Clin Invest** 1996 Jan 15;97(2):331-8

Dermal microvascular endothelial cells express CD32 receptors in vivo and in vitro. Gröger M, et al. **J Immunol** 1996 Feb 15;156(4):1549-56

RECEPTORS, IMMUNOLOGIC

Expression of the macrophage scavenger receptor, a multifunctional lipoprotein receptor, in microglia associated with senile plaques in Alzheimer's disease. Christie RH, et al. **Am J Pathol** 1996 Feb;148(2):399-403

Analysis of the sugar specificity and molecular location of the beta-glucan-binding lectin site of complement receptor type 3 (CD11b/CD18). Thornton BP, et al. **J Immunol** 1996 Feb 1;156(3):1235-46

RECEPTORS, INTERLEUKIN

Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431-7

Delineation of IL-5 domains predicted to engage the IL-5 receptor complex. Dickason RR, et al. **J Immunol** 1996 Feb 1;156(3):1030-7

Human B cells express IL-5 receptor messenger ribonucleic acid and respond to IL-5 with enhanced IgM production after mitogenic stimulation with Moraxella catarrhalis. Huston MM, et al. **J Immunol** 1996 Feb 15;156(4):1392-401

Expression and growth-promoting function of the IL-8 receptor beta in human melanoma cells. Norgauer J, et al. **J Immunol** 1996 Feb 1;156(3):1132-37

RECEPTORS, INTERLEUKIN-2

Modulation of hematopoiesis in mice with a truncated mutant of the interleukin-2 receptor gamma chain. Ohbo K, et al. **Blood** 1996 Feb 1;87(3):956-67

Interaction of IL-15 with the shared IL-2 receptor beta and gamma c subunits. The IL-15/beta/gamma c receptor-ligand complex is less stable than the IL-2/beta/gamma c receptor-ligand complex. de Jong JL, et al. **J Immunol** 1996 Feb 15;156(4):1339-48

RECEPTORS, LDL

Regulation of rat hepatic low density lipoprotein receptors. In vivo stimulation by growth hormone is not mediated by insulin-like growth factor I. Rudling M, et al. **J Clin Invest** 1996 Jan 15;97(2):292-9

RECEPTORS, LH

Brief report: testicular and ovarian resistance to luteinizing hormone caused by inactivating mutations of the luteinizing hormone-receptor gene. Latronico AC, et al. **N Engl J Med** 1996 Feb 22;334(8):507-12

RECEPTORS, LIPOPROTEIN

Expression of the macrophage scavenger receptor, a multifunctional lipoprotein receptor, in microglia associated with senile plaques in Alzheimer's disease. Christie RH, et al. **Am J Pathol** 1996 Feb;148(2):399-403

RECEPTORS, N-METHYL-D-ASPARTATE

The effects of N-methyl-D-aspartate agonists and antagonists on isolated bovine cerebral arteries. Wendling WW, et al. **Anesth Analg** 1996 Feb;82(2):264-8

RECEPTORS, MITOGEN

Analysis of the sugar specificity and molecular location of the beta-glucan-binding lectin site of complement receptor type 3 (CD11b/CD18). Thornton BP, et al. **J Immunol** 1996 Feb 1;156(3):1235-46

RECEPTORS, MUSCARINIC

Muscarinic signaling in the central nervous system. Recent developments and anesthetic implications. Durieux ME. **Anesthesiology** 1996 Jan;84(1):173-89 (171 ref.)

Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Okanlami OA, et al. **Anesthesiology** 1996 Jan;84(1):155-61

RECEPTORS, NERVE GROWTH FACTOR

Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. Bellido T, et al. **J Clin Invest** 1996 Jan 15;97(2):431-7

RECEPTORS, NEUROKININ-2

Tachykinin NK-2 receptors in child urinary bladder. Zeng XP, et al. **J Urol** 1996 Mar;155(3):1104-7

RECEPTORS, OPIOID, MU

Comparison of the spinal actions of the mu-opioid remifentanil with alfentanil and morphine in the rat. Buerkle H, et al. **Anesthesiology** 1996 Jan;84(1):94-102

RECEPTORS, PURINERGIC

Mouse microglial cells express a plasma membrane pore gated by extracellular ATP. Ferrari D, et al. **J Immunol** 1996 Feb 15;156(4):1531-9

RECEPTORS, PURINERGIC P2

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682-90

Mouse microglial cells express a plasma membrane pore gated by extracellular ATP. Ferrari D, et al. **J Immunol** 1996 Feb 15;156(4):1531-9

RECEPTORS, RETINOIC ACID

The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882-6

RECEPTORS, SOMATOSTATIN

Positive somatostatin receptor scintigraphy correlates with the presence of somatostatin receptor subtype 2. John M, et al. **Gut** 1996 Jan;38(1):33-9

RECEPTORS, STEROID

Type 1 receptor tyrosine kinases are differentially phosphorylated in mammary carcinoma and differentially associated with steroid receptors. Bacus SS, et al. **Am J Pathol** 1996 Feb;148(2):549-58

RECEPTORS, THROMBIN

Thrombin receptors activate potassium and chloride channels. Sullivan R, et al. **Blood** 1996 Jan 15;87(2):648-56

RECEPTORS, TUMOR NECROSIS FACTOR

The role of tumor necrosis factor receptors in tumor necrosis factor-alpha-mediated cytolysis of ovarian cancer cell lines. Kost ER, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):145-53

Presence of tumor necrosis factor alpha and tumor necrosis factor soluble receptors in erythrocyte concentrates [letter] Kristiansson M, et al. **Anesthesiology** 1996 Jan;84(1):243-4

Urinary excretion of TNF receptors [letter] Gardiner KR, et al. **Gut** 1996 Jan;38(1):153-4

Crucial role of 55-kilodalton TNF receptor in TNF-induced adhesion molecule expression and leukocyte organ infiltration. Neumann B, et al. **J Immunol** 1996 Feb 15; 156(4):1587-93

Soluble tumor necrosis factor-alpha receptor type II (sTNF alpha RII) correlates with human immunodeficiency virus (HIV) RNA copy number in HIV-infected patients. Bilello JA, et al. **J Infect Dis** 1996 Feb;173(2):464-7

RECOMBINANT FUSION PROTEINS

Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456-64

Retroviral transfer of the recombinant human erythropoietin receptor gene into single hematopoietic stem/progenitor cells from human cord blood increases the number of erythropoietin-dependent erythroid colonies. Lu L, et al. **Blood** 1996 Jan 15;87(2):525-34

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509-17

RECOMBINANT PROTEINS

Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893-9

Isolation of the full-length murine erythropoietin receptor using a baculovirus expression system. Spivak JL, et al. **Blood** 1996 Feb 1;87(3):926-37

RECTAL DISEASES

Rectal bleeding in Prader-Willi syndrome. Bhargava SA, et al. **Pediatrics** 1996 Feb;97(2):265-7

RECTAL NEOPLASMS

Endorectal color Doppler imaging of primary and recurrent rectal wall tumors: preliminary experience. Sudakoff GS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):55-61

RECTAL PROLAPSE

Association of rectal prolapse with colorectal cancer. Rashid Z, et al. **Surgery** 1996 Jan;119(1):51-5

RED NUCLEUS

Rubral tremor [letter] Okuda B, et al. **Neurology** 1996 Jan; 46(1):288-9

REFERRAL AND CONSULTATION

Last-minute preoperative cardiology consultations: epidemiology and impact. Dudley JC, et al.

REFERRAL AND CONSULTATION

Am Heart J 1996 Feb;131(2):245–9
Clinic follow-up from the emergency department: do patients show up? Murray MJ, et al. **Ann Emerg Med** 1996 Jan; 27(1):56–8
Videotaping of general practice consultations [letter] Campbell LM, et al. **BMJ** 1996 Jan 27;312(7025):248
Patient advocacy in the 1990s. Weston B, et al. **N Engl J Med** 1996 Feb 22;334(8):543–4

REFLEX

Angiotensin-converting enzyme inhibitor and danazol increase sensitivity of cough reflex in female guinea pigs. Ebihara T, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):812–9
Propofol produces differences in behavior but not chloride channel function between selected lines of mice. Simpson VJ, et al. **Anesth Analg** 1996 Feb;82(2):327–31
Differences in respiratory reflex responses from the larynx, trachea, and bronchi in anesthetized female subjects. Nishino T, et al. **Anesthesiology** 1996 Jan;84(1):70–4

REFLEX, PUPILLARY

Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Leslie K, et al. **Anesthesiology** 1996 Jan; 84(1):52–63

REFLEX SYMPATHETIC DYSTROPHY

Urological symptomatology in patients with reflex sympathetic dystrophy. Chancellor MB, et al. **J Urol** 1996 Feb;155(2):634–7

REFRACTIVE ERRORS

Hydrogel intracorneal lenses in aphakic eyes. Steinert RF, et al. **Arch Ophthalmol** 1996 Feb;114(2):135–41

REFRACTORY PERIOD, NEUROLOGIC

Circadian variation in ventricular refractoriness [letter] Friedman EH. **Circulation** 1996 Feb 1;93(3):619

REFUSE DISPOSAL

Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Québec. Goldberg MS, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):416–24

REGIONAL HEALTH PLANNING

Deprivation payments should be based on enumeration districts [letter] Hastings A. **BMJ** 1996 Jan 20; 312(7024):183–4

REGISTRIES

The consortium to establish a registry for Alzheimer's Disease (CERAD). Part XIII. Obtaining autopsy in Alzheimer's disease. Fillenbaum GG, et al. **Neurology** 1996 Jan;46(1):142–5
The Italian Registry for Adrenal Cortical Carcinoma: analysis of a multiinstitutional series of 129 patients. The ACC Italian Registry Study Group. Crucitti F, et al. **Surgery** 1996 Feb;119(2):161–70

REHABILITATION

Virtual reality in rehabilitation [editorial] Andreae MH. **BMJ** 1996 Jan 6;312(7022):4–5
Sick kids find help in a Cyberspace world [news] Stephenson J. **JAMA** 1995 Dec 27;274(24):1899–901
Puppy love can be therapeutic, too [news] Voelker R. **JAMA** 1995 Dec 27;274(24):1897–9

RELAXIN

Relaxin secretion in in vitro fertilization pregnancies. Haning RV Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):233–40
The effect of ovulation induction on the concentration of maternal serum relaxin in twin pregnancies. Haning RV Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):227–32

RELIEF WORK

Lessons from the Georgia floods. Clinton JJ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):684–8

RELIGION AND MEDICINE

Mercury use in espiritismo: a survey of botanicas [letter] Zayas LH, et al. **Am J Public Health** 1996 Jan;86(1):111–2

RENAL ARTERY

Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Alpers CE, et al. **Am J Pathol** 1996 Feb;148(2):439–51
Vasodilator provocation of occult urinary tract hemorrhage. Kerr A, et al. **J Trauma** 1996 Jan;40(1):152–4

RENAL ARTERY OBSTRUCTION

Renovascular hypertension resulting from nonspecific aortoarteritis in children: midterm results of percutaneous transluminal renal angioplasty and predictors of restenosis. Sharma S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):157–62

RENAL CIRCULATION

Renal vascular responses to high and low ionized calcium: influence of norepinephrine in the isolated perfused rat kidney. Kaufmann MA, et al. **J Trauma** 1996 Jan; 40(1):110–5

RENAL TUBULAR TRANSPORT, INBORN ERRORS

Renal tubular abnormalities in infants with hydronephrosis. Chandar J, et al. **J Urol** 1996 Feb;155(2):660–3

RENIN

Effects of renin gene transfer on blood pressure and renin gene expression in a congenic strain of Dahl salt-resistant rats. St. Lezin EM, et al. **J Clin Invest** 1996 Jan 15; 97(2):522–7

RENIN-ANGIOTENSIN SYSTEM

Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. Sawamura T, et al. **J Urol** 1996 Mar;155(3):1108–11

REPERFUSION

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al. **Anesthesiology** 1996 Jan;84(1):14–22
Improvement of postischemic renal function by limitation of initial reperfusion pressure. Haab F, et al. **J Urol** 1996 Mar;155(3):1089–93
Hepatic hypoperfusion after intestinal reperfusion. Turnage RH, et al. **Surgery** 1996 Feb;119(2):151–60

REPERFUSION INJURY

Double-lung transplantation in the rat: an acute, syngeneic in situ model. Hausen B, et al. **Ann Thorac Surg** 1996 Jan; 61(1):184–9
Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ranucci M, et al. **Ann Thorac Surg** 1996 Jan;61(1):76–81
Angiotensin-converting enzyme inhibition preserves endothelium-dependent coronary microvascular responses during short-term ischemia-reperfusion. Piana RN, et al. **Circulation** 1996 Feb 1;93(3):544–51
Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. Friedman M, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):460–8

REPLANTATION

Color monitoring after replantation. Kiyoshige Y, et al. **Plast Reconstr Surg** 1996 Feb;97(2):463–8

REPRESSOR PROTEINS

Interphase fluorescence in situ hybridization and reverse transcription polymerase chain reaction as a diagnostic aid for synovial sarcoma. Shipley J, et al. **Am J Pathol** 1996 Feb;148(2):559–67
A zinc finger protein that represses transcription of the human MHC class II gene, DPA. Scholl T, et al. **J Immunol** 1996 Feb 15;156(4):1448–57

REPRODUCTION TECHNIQUES

Infertility and the NHS [editorial] Evans D. **BMJ** 1995 Dec 16;311(7020):1586–7
Vibratory stimulation and rectal probe electroejaculation as therapy for patients with spinal cord injury: semen parameters and pregnancy rates. Nehra A, et al. **J Urol** 1996 Feb;155(2):554–9

RESEARCH

Vision and reality of industry-academia interaction in Canada. Friesen H. **Am J Med** 1995 Dec 29;99(6A):80S–81S
University-industry collaboration. Miller RC Jr. **Am J Med** 1995 Dec 29;99(6A):90S–92S
The future for partnerships between universities and industry. Richmond MH. **Am J Med** 1995 Dec 29;99(6A):81S–83S
Promoting synergism in an era of change. Wittes RE. **Am J Med** 1995 Dec 29;99(6A):87S–90S
The controversy over emergency research. A review of the issues and suggestions for a resolution [see comments] Karlawish JH, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):499–506. Comment in: Am J Respir Crit Care Med 1996 Feb;153(2):507–8.
Ethical considerations of new guidelines for emergency research [editorial; comment] McCarthy CR. **Am J Respir Crit Care Med** 1996 Feb;153(2):507–8. Comment on: Am J Respir Crit Care Med 1996 Feb;153(2):499–506.

RESEARCH DESIGN

Bad research is not audit [letter] Yentis SM. **Lancet** 1996 Feb 3;347(8997):330

RESEARCH SUPPORT

Publishing research supported by the tobacco industry [editorial] Roberts J, et al. **BMJ** 1996 Jan 20; 312(7024):133–4
US journals veto tobacco funded research [news] Rutter T. **BMJ** 1996 Jan 6;312(7022):11
The False Claims Act. Litigating scientific misconduct. Sherman SE. **Public Health Rep** 1995 Nov-Dec; 110(6):784–9

RESIDENCE CHARACTERISTICS

Dimensions of homelessness. Argeriou M, et al. **Public Health Rep** 1995 Nov-Dec;110(6):734–41

RESPIRATION

Discharge frequencies of parasternal intercostal and scalene motor units during breathing in normal and COPD subjects. Gandevia SC, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):622–8
Ventilatory responses to passive leg motion in children with congenital central hypoventilation syndrome. Gozal D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):761–8
Nasal contribution to exhaled nitric oxide at rest and during breathholding in humans. Kimberly B, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):829–36
Effect of blood pressure changes on air flow dynamics in the upper airway of the decerebrate cat. Mayor AH, et al. **Anesthesiology** 1996 Jan;84(1):128–34
Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Pavlin DJ, et al. **Anesthesiology** 1996 Jan;84(1):23–37
Confirmation of blind endotracheal tube placement [letter] Maleck WH. **Ann Emerg Med** 1996 Jan;27(1):100
Confirmation of blind endotracheal tube placement [letter] Palmer RB. **Ann Emerg Med** 1996 Jan;27(1):100–1

RESPIRATION, ARTIFICIAL

Effects of ventilator resistance and compliance on phrenic nerve activity in spontaneously breathing cats. Schulze A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):671–6
Patient-triggered ventilation in the newborn. Mathew OP. **Clin Pediatr (Phila)** 1995 Nov;34(11):599–602
Liquid breathing: stretching the technological envelope [editorial; comment] Arnold JH. **Crit Care Med** 1996 Jan; 24(1):4–6. Comment on: Crit Care Med 1996 Jan;24(1):16–22.
Initial experience with partial liquid ventilation in pediatric patients with the acute respiratory distress syndrome [see comments] Gauger PG, et al. **Crit Care Med** 1996 Jan; 24(1):16–22. Comment in: Crit Care Med 1996 Jan;24(1):4–6.
Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Tang W, et al. **Crit Care Med** 1996 Jan;24(1):125–30
Initial experience with partial liquid ventilation in adult patients with the acute respiratory distress syndrome [see comments] Hirschl RB, et al. **JAMA** 1996 Feb 7; 275(5):383–9. Comment in: JAMA 1996 Feb 7;275(5):404–5.
Innovative life support in the acute respiratory distress syndrome [editorial] [see comments] Petty TL. **JAMA** 1996 Feb 7;275(5):404–5. Comment in: JAMA 1996 Feb 7;275(5):383–9.

RESPIRATION DISORDERS

Prevention of respiratory complications after abdominal surgery: a randomised clinical trial. Hall JC, et al. **BMJ** 1996 Jan 20;312(7024):148–52; discussion 152–3

RESPIRATORY AIRFLOW

Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa. Di Stefano A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):629–32
Effect of rhDNase on airflow obstruction and mucociliary clearance in cystic fibrosis. Laube BL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):752–60

RESPIRATORY DISTRESS SYNDROME

Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine

tests. Tanasijevic MJ, et al. **Am J Clin Pathol** 1996 Jan; 105(1):17–22
Problems in assessing the effect of nebulized prostacyclin in patients whose lungs are ventilated [letter] Fletcher G, et al. **Anesthesiology** 1996 Jan;84(1):242–3
Patient-triggered ventilation in the newborn. Mathew OP. **Clin Pediatr (Phila)** 1995 Nov;34(11):599–602

RESPIRATORY DISTRESS SYNDROME, ADULT

Exogenous surfactants in a piglet model of acute respiratory distress syndrome. Sood SL, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):820–8
Liposomal prostaglandin E1 in acute respiratory distress syndrome: a placebo-controlled, randomized, double-blind, multicenter clinical trial [see comments] Abraham E, et al. **Crit Care Med** 1996 Jan;24(1):10–5. Comment in: Crit Care Med 1996 Jan;24(1):3.
The herculean task of treating acute respiratory distress syndrome [editorial; comment] Bone RC. **Crit Care Med** 1996 Jan;24(1):3. Comment on: Crit Care Med 1996 Jan;24(1):10–5.
Initial experience with partial liquid ventilation in pediatric patients with the acute respiratory distress syndrome [see comments] Gauger PG, et al. **Crit Care Med** 1996 Jan; 24(1):16–22. Comment in: Crit Care Med 1996 Jan;24(1):4–6.
Pulmonary complications in inhalation injuries with associated cutaneous burn. Darling GE, et al. **J Trauma** 1996 Jan;40(1):83–9
Initial experience with partial liquid ventilation in adult patients with the acute respiratory distress syndrome [see comments] Hirschl RB, et al. **JAMA** 1996 Feb 7; 275(5):383–9. Comment in: JAMA 1996 Feb 7;275(5):404–5.
Innovative life support in the acute respiratory distress syndrome [editorial] [see comments] Petty TL. **JAMA** 1996 Feb 7;275(5):404–5. Comment in: JAMA 1996 Feb 7;275(5):383–9.

RESPIRATORY FUNCTION TESTS

Recovery of respiratory function in survivors with paraquat intoxication. Lin JL, et al. **Arch Environ Health** 1995 Nov–Dec;50(6):432–9

RESPIRATORY HYPERSENSITIVITY

Continuing increase in respiratory symptoms and atopy in Aberdeen schoolchildren. Omran M, et al. **BMJ** 1996 Jan 6;312(7022):34

RESPIRATORY INSUFFICIENCY

Recognition and management of hot liquid aspiration in children. Sheridan RL. **Ann Emerg Med** 1996 Jan; 27(1):89–91
Delay in diagnosis of congenital adrenal hyperplasia in an acutely ill infant. The confounding effect of unrelated medical therapies. Zeitler P. **Clin Pediatr (Phila)** 1995 Nov; 34(11):603–4
Respiratory and cardiac function in children after acute hypoxemic respiratory failure. Weiss I, et al. **Crit Care Med** 1996 Jan;24(1):148–54

RESPIRATORY MECHANICS

Socioeconomic status and lung function among primary school children in Canada. Demissie K, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):719–23
Reference values for pulmonary function tests of Japanese–American men aged 71 to 90 years. Sharp DS, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):805–11
Comparison of end-tidal PCO2 and average alveolar expired PCO2 during positive end-expiratory pressure. Breen PH, et al. **Anesth Analg** 1996 Feb;82(2):368–73
The effects of epidural anesthesia on ventilatory response to hypercapnia and hypoxia in elderly patients. Sakura S, et al. **Anesth Analg** 1996 Feb;82(2):306–11
Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ranucci M, et al. **Ann Thorac Surg** 1996 Jan;61(1):76–81
Respiratory and cardiac function in children after acute hypoxemic respiratory failure. Weiss I, et al. **Crit Care Med** 1996 Jan;24(1):148–54

RESPIRATORY MUSCLES

Discharge frequencies of parasternal intercostal and scalene motor units during breathing in normal and COPD subjects. Gandevia SC, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):622–8
Exhaustive exercise slows inspiratory muscle relaxation rate in chronic obstructive pulmonary disease. Kyroussis D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):787–93
Inspiratory muscle strength and endurance in steroid-dependent asthma. Perez T, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):610–5

RESPIRATORY PARALYSIS

Diaphragmatic paralysis: a complication of lung transplantation. Maziak DE, et al. **Ann Thorac Surg** 1996 Jan;61(1):170–3

RESPIRATORY SOUNDS

Persistent wheeze in grain elevator workers should not be ignored. Senthilselvan A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):701–5

RESPIRATORY SYSTEM

Trends in antimicrobial susceptibility of bacterial pathogens of the respiratory tract. Doern GV. **Am J Med** 1995 Dec 29;99(6B):3S–7S (22 ref.)
The effects of serotonin antagonists in an animal model of sleep-disordered breathing. Veasey SC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):776–86
Differences in respiratory reflex responses from the larynx, trachea, and bronchi in anesthetized female subjects. Nishino T, et al. **Anesthesiology** 1996 Jan;84(1):70–4

RESPIRATORY TRACT DISEASES

Standards and indications for cardiopulmonary sleep studies in children. American Thoracic Society. **Am J Respir Crit Care Med** 1996 Feb;153(2):866–78
Persistent wheeze in grain elevator workers should not be ignored. Senthilselvan A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):701–5

RESPIRATORY TRACT INFECTIONS

Cost management in community-acquired lower respiratory tract infection. Davey PG. **Am J Med** 1995 Dec 29; 99(6B):20S–23S
Viral respiratory infections in the community: epidemiology, agents, and interventions. Monto AS. **Am J Med** 1995 Dec 29;99(6B):24S–27S (14 ref.)
Role of inflammation in respiratory tract infections. Stockley RA. **Am J Med** 1995 Dec 29;99(6B):8S–13S (15 ref.)
Sequential therapy in the hospital management of lower respiratory infections. Vogel F. **Am J Med** 1995 Dec 29; 99(6B):14S–19S (27 ref.)
Experimental rabbit models of Chlamydia pneumoniae infection. Moazed TC, et al. **Am J Pathol** 1996 Feb; 148(2):667–76

RESTLESS LEGS

Restless legs syndrome. A review. O'Keeffe ST. **Arch Intern Med** 1996 Feb 12;156(3):243–8 (116 ref.)
A questionnaire study of 138 patients with restless legs syndrome: the 'Night-Walkers' survey. Walters AS, et al. **Neurology** 1996 Jan;46(1):92–5

RESTRAINT, PHYSICAL

Shackling prisoners in hospital [editorial] Dillner L. **BMJ** 1996 Jan 27;312(7025):200

RESUSCITATION

Traumatic hypothermia is related to hypotension, not resuscitation. Bergstein JM, et al. **Ann Emerg Med** 1996 Jan;27(1):39–42
Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. Cardwell MS. **South Med J** 1996 Feb;89(2):177–8

RETICULAR FORMATION

Neuronal loss in the medullary reticular formation in myotonic dystrophy: a clinicopathological study. Ono S, et al. **Neurology** 1996 Jan;46(1):228–31

RETINA

Photoreceptor apoptosis induced by a single systemic administration of N-methyl-N-nitrosourea in the rat retina. Nakajima M, et al. **Am J Pathol** 1996 Feb;148(2):631–41
Vascular consequences of retinectomy. Bourke RD, et al. **Arch Ophthalmol** 1996 Feb;114(2):155–60

RETINAL DEGENERATION

Photoreceptor apoptosis induced by a single systemic administration of N-methyl-N-nitrosourea in the rat retina. Nakajima M, et al. **Am J Pathol** 1996 Feb;148(2):631–41

RETINAL DETACHMENT

Vascular consequences of retinectomy. Bourke RD, et al. **Arch Ophthalmol** 1996 Feb;114(2):155–60
Imaging congenital optic disc pits and associated maculopathy using optical coherence tomography. Krivoy D, et al. **Arch Ophthalmol** 1996 Feb;114(2):165–70

RETINAL DRUSEN

Linkage of autosomal dominant radial drusen (malattia leventinese) to chromosome 2p16–21. Héon E, et al. **Arch Ophthalmol** 1996 Feb;114(2):193–8

RETINAL HEMORRHAGE

Purtscher's retinopathy associated with mandibular fracture: a case report. Peled M, et al. **J Trauma** 1996 Jan;40(1):141–3 (11 ref.)

RETINAL NEOVASCULARIZATION

Vascular consequences of retinectomy. Bourke RD, et al. **Arch Ophthalmol** 1996 Feb;114(2):155–60
Successful feeder vessel laser treatment of recurrent neovascularization following subfoveal surgery [letter] Melberg NS, et al. **Arch Ophthalmol** 1996 Feb;114(2):224–6

RETINAL VESSELS

New concepts of regulation of retinal vessel tone. Brown SM, et al. **Arch Ophthalmol** 1996 Feb;114(2):199–204 (58 ref.)
Early retinal vessel development and iris vessel dilatation as factors in retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity (CRYO-ROP) Cooperative Group. Kivlin JD, et al. **Arch Ophthalmol** 1996 Feb; 114(2):150–4
The protective effect of the tilted disc syndrome in diabetic retinopathy. Malinowski SM, et al. **Arch Ophthalmol** 1996 Feb;114(2):230–1
Successful feeder vessel laser treatment of recurrent neovascularization following subfoveal surgery [letter] Melberg NS, et al. **Arch Ophthalmol** 1996 Feb;114(2):224–6

RETINITIS

Establishment and characterization of a murine CD4+ T cell line and clone that induce experimental autoimmune uveoretinitis in B10.A mice. Rizzo LV, et al. **J Immunol** 1996 Feb 15;156(4):1654–60

RETINOPATHY OF PREMATURITY

Early retinal vessel development and iris vessel dilatation as factors in retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity (CRYO-ROP) Cooperative Group. Kivlin JD, et al. **Arch Ophthalmol** 1996 Feb; 114(2):150–4

RETROVIRIDAE

Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456–64

REVERSE TRANSCRIPTASE INHIBITORS

Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. Merrill DP, et al. **J Infect Dis** 1996 Feb;173(2):355–64

REWARMING

External rewarming and age in mildly hypothermic patients after cardiac surgery. Murakami WM. **Heart Lung** 1995 Sep–Oct;24(5):347–58

RH-HR BLOOD-GROUP SYSTEM

Open-angle glaucoma and blood groups. The Barbados Eye Study. Leske MC, et al. **Arch Ophthalmol** 1996 Feb; 114(2):205–10

RHABDOMYOLYSIS

Calcium administration in rhabdomyolysis may be detrimental [letter] Gozal Y. **Anesth Analg** 1996 Feb; 82(2):437–8
Prone position: visceral hypoperfusion and rhabdomyolysis. Ziser A, et al. **Anesth Analg** 1996 Feb;82(2):412–5

RHABDOMYOSARCOMA

Radiation-induced rhabdomyosarcoma [letter] Isiklar I, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):217–8

RHABDOMYOSARCOMA, EMBRYONAL

Embryonal rhabdomyosarcoma of the prostate. Lazar EB, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):72

RHEOLOGY

Effective regurgitant orifice area by the color Doppler flow convergence method for evaluating the severity of chronic aortic regurgitation. An animal study. Shiota T, et al. **Circulation** 1996 Feb 1;93(3):594–602

RHEUMATIC FEVER

The reemergence of serious group A streptococcal infections and acute rheumatic fever. Bronze MS, et al.

RHEUMATIC FEVER

Am J Med Sci 1996 Jan;311(1):41-54 (92 ref.)

RHEUMATOID FACTOR

IgM rheumatoid factors react with human class I HLA molecules. Williams RC Jr, et al. **J Immunol** 1996 Feb 15; 156(4):1684-94

RHINITIS, ALLERGIC, PERENNIAL

The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Witteman AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16-25

RHINOPLASTY

The long-term effects of open cosmetic septorhinoplasty on nasal air flow. Constantinides MS, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):41-5

Nasal reconstruction using an osteoconductive collagen gel matrix. Lindsey WH, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):37-40

Vascular anatomy of the nose and the external rhinoplasty approach. Toriumi DM, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):24-34

Nasal moulages [letter] Blanco-Dávila F, et al. **Plast Reconstr Surg** 1996 Feb;97(2):482-3

Necrosis of the nasal tip [letter] Ersek RA. **Plast Reconstr Surg** 1996 Feb;97(2):491

The retroangular flap for nasal reconstruction. Fabrizio T, et al. **Plast Reconstr Surg** 1996 Feb;97(2):431-5

A custom-made nasal implant: prefabrication from curing of silicone adhesive. Han K, et al. **Plast Reconstr Surg** 1996 Feb;97(2):436-44

Open rhinoplasty without transcolumellar incision. Holmström H, et al. **Plast Reconstr Surg** 1996 Feb; 97(2):321-6

Optimizing bone-graft nasal reconstruction: a study of nasal bone shape and thickness. Sullivan PK, et al. **Plast Reconstr Surg** 1996 Feb;97(2):327-35; discussion 336-7

RHINOVIRUS

Rhinovirus stimulation of interleukin-6 in vivo and in vitro. Evidence for nuclear factor kappa B-dependent transcriptional activation. Zhu Z, et al. **J Clin Invest** 1996 Jan 15;97(2):421-30

RHYTIDOPLASTY

One hundred consecutive deep plane face-lifts. Kamer FM. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):17-22

Suborbicularis oculi fat pads [letter] Hamra ST. **Plast Reconstr Surg** 1996 Feb;97(2):484-6

Use of Gore-Tex [letter] Lassus C. **Plast Reconstr Surg** 1996 Feb;97(2):491-2

RIBAVIRIN

Exposures of health-care workers to ribavirin aerosol: a pharmacokinetic study. Linn WS, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):445-51

RIBONUCLEOPROTEINS, SMALL NUCLEAR

Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. Retter MW, et al. **J Immunol** 1996 Feb 1;156(3):1296-306

RIBOSOMAL PROTEINS

Lupus autoantibodies to double-stranded DNA cross-react with ribosomal protein S1. Tsuzaka K, et al. **J Immunol** 1996 Feb 15;156(4):1668-75

RIBS

First-rib exostosis bursa. Gupta NK, et al. **Ann Thorac Surg** 1996 Jan;61(1):219-20

RICKETTSIA TSUTSUGAMUSHI

Rickettsia tsutsugamushi infection in cell culture: antibiotic susceptibility determined by flow cytometry. Kelly DJ, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):602-6

RIFAMPIN

Independent origin of mono-rifampin-resistant Mycobacterium tuberculosis in patients with AIDS. Lutfey M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):837-40

The broad-spectrum activity and efficacy of catheters coated with minocycline and rifampin. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):418-24

RISK-TAKING

Levels and predictors of HIV risk behavior among women in low-income public housing developments. Sikkema KJ, et al. **Public Health Rep** 1995 Nov-Dec;110(6):707-13

RNA-DIRECTED DNA POLYMERASE

Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. Harrer E, et al. **J Infect Dis** 1996 Feb;173(2):476-9

RNA, MESSENGER

Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Kauppila S, et al. **Am J Pathol** 1996 Feb;148(2):539-48

Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Noguchi S, et al. **Am J Pathol** 1996 Feb;148(2):649-56

Moderate reduction of beta-globin gene transcript by a novel mutation in the 5' untranslated region: a study of its interaction with other genotypes in two families. Ho PJ, et al. **Blood** 1996 Feb 1;87(3):1170-8

Consistent amounts of acute leukemia-associated P190BCR/ABL transcripts are expressed by chronic myelogenous leukemia patients at diagnosis. Saglio G, et al. **Blood** 1996 Feb 1;87(3):1075-80

Increased expression of keratinocyte growth factor messenger RNA associated with inflammatory bowel disease. Finch PW, et al. **Gastroenterology** 1996 Feb; 110(2):441-51

Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Imazeki F, et al. **Gastroenterology** 1996 Feb;110(2):362-8

Interleukin 8: cells of origin in inflammatory bowel disease. Grimm MC, et al. **Gut** 1996 Jan;38(1):90-8

Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gustafson-Svård C, et al. **Gut** 1996 Jan;38(1):79-84

Herpes simplex virus type 1-mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. Kanangat S, et al. **J Immunol** 1996 Feb 1;156(3):1110-6

Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. Stewart RJ, et al. **J Immunol** 1996 Feb 1;156(3):1221-8

Primary and secondary syphilis lesions contain mRNA for Th1 cytokines. Van Voorhis WC, et al. **J Infect Dis** 1996 Feb;173(2):491-5

Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975-81

RNA, NEOPLASM

Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Kauppila S, et al. **Am J Pathol** 1996 Feb;148(2):539-48

Consistent amounts of acute leukemia-associated P190BCR/ABL transcripts are expressed by chronic myelogenous leukemia patients at diagnosis. Saglio G, et al. **Blood** 1996 Feb 1;87(3):1075-80

RNA, VIRAL

Molecular detection and serotypic analysis of enterovirus RNA in archival specimens from patients with acute myocarditis. Nicholson F, et al. **Br Heart J** 1995 Nov; 74(5):522-7

Soluble tumor necrosis factor-alpha receptor type II (sTNF alpha RII) correlates with human immunodeficiency virus (HIV) RNA copy number in HIV-infected patients. Bilello JA, et al. **J Infect Dis** 1996 Feb;173(2):464-7

RODS AND CONES

Photoreceptor apoptosis induced by a single systemic administration of N-methyl-N-nitrosourea in the rat retina. Nakajima M, et al. **Am J Pathol** 1996 Feb;148(2):631-41

ROTAVIRUS INFECTIONS

Concurrent oral poliovirus and rhesus-human reassortant rotavirus vaccination: effects on immune responses to both vaccines and on efficacy of rotavirus vaccines. The US Rotavirus Vaccine Efficacy Group. Rennels MB, et al. **J Infect Dis** 1996 Feb;173(2):306-13

RUBELLA

Congenital rubella in south India: diagnosis using saliva from infants with cataract. Eckstein MB, et al. **BMJ** 1996 Jan 20;312(7024):161

Measles and rubella misdiagnosed in infants as exanthem subitum (roseola infantum). Tait DR, et al. **BMJ** 1996 Jan 13;312(7023):101-2

RUBELLA VACCINE

Transverse myelitis unlikely to be due to measles, mumps, and rubella vaccine [letter] Fescharek R, et al. **BMJ** 1995 Dec 16;311(7020):1642

RURAL HEALTH

Outlook for survivors of childhood in sub-Saharan Africa: adult mortality in Tanzania. Adult Morbidity and Mortality Project. Kitange HM, et al. **BMJ** 1996 Jan 27; 312(7025):216-20

Nutritional status in rural Nigerians [letter] Cooper R, et al. **Lancet** 1996 Feb 3;347(8997):331-2

RURAL HEALTH SERVICES

Management of labour in an isolated rural maternity hospital. Baird AG, et al. **BMJ** 1996 Jan 27;312(7025):223-6

SACCADES

Saccade-induced nystagmus [letter] Averbuch-Heller L, et al. **Neurology** 1996 Jan;46(1):289

SACCHAROMYCES CEREVISIAE

Baker's asthma caused by Saccharomyces cerevisiae in dry powder form. Belchi-Hernandez J, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):131-4

SACROILIAC JOINT

Ureteral entrapment in the sacroiliac joint in pelvic trauma. Konety BR, et al. **J Trauma** 1996 Jan;40(1):150-1

SACRUM

Vertical fracture of the central sacral canal: plane and simple. Hatem SF, et al. **J Trauma** 1996 Jan;40(1):138-40 (12 ref.)

SAFETY

Evaluation of an Alaskan marine safety training program. Perkins R. **Public Health Rep** 1995 Nov-Dec;110(6):701-2

SALARIES AND FRINGE BENEFITS

Sex-role orientation and career importance factors do not explain salary inequities between male and female foodservice directors. Barrett EB, et al. **J Am Diet Assoc** 1996 Feb;96(2):181-3

SALINE SOLUTION, HYPERTONIC

Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. DeWitt DS, et al. **Crit Care Med** 1996 Jan;24(1):109-17

SALIVA

Congenital rubella in south India: diagnosis using saliva from infants with cataract. Eckstein MB, et al. **BMJ** 1996 Jan 20;312(7024):161

SALMONELLA FOOD POISONING

Large outbreak of Salmonella enterica serotype paratyphi B infection caused by a goats' milk cheese, France, 1993: a case finding and epidemiological study [see comments] Desenclos JC, et al. **BMJ** 1996 Jan 13;312(7023):91-4. Comment in: BMJ 1996 Jan 13;312(7023):67-8.

From the Centers for Disease Control and Prevention. Outbreak of Salmonella serotype typhimurium infection associated with eating raw ground beef--Wisconsin, 1994. **JAMA** 1996 Feb 7;275(5):353-4

SALMONELLA INFECTIONS, ANIMAL

Calcium in milk and fermentation by yoghurt bacteria increase the resistance of rats to Salmonella infection. Bovee-Oudenhoven I, et al. **Gut** 1996 Jan;38(1):59-65

SALMONELLA TYPHI

Multidrug-resistant Salmonella typhi in Pakistani children: clinical features and treatment. Rathore MH, et al. **South Med J** 1996 Feb;89(2):235-7

SALMONELLA TYPHIMURIUM

Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. VanCott JL, et al. **J Immunol** 1996 Feb 15; 156(4):1504-14

SALVAGE THERAPY

Graft-versus-myeloma effect: proof of principle. Tricot G, et al. **Blood** 1996 Feb 1;87(3):1196-8

Salvage of superficial palmar avulsion. Cheng SL, et al. **J Trauma** 1996 Jan;40(1):22-6

SAMPLING STUDIES

Exponentially adjusted moving mean procedure for quality control. An optimized patient sample control procedure. Smith FA, et al. **Am J Clin Pathol** 1996 Jan;105(1):44–51

SAPHENOUS VEIN

Modified Blalock–Taussig shunt using allograft saphenous vein: six years' experience. Bogáts G, et al. **Ann Thorac Surg** 1996 Jan;61(1):58–62

Reduced prostacyclin and increased leukotriene B4 synthesis in porcine venous–arterial grafts. Jeremy JY, et al. **Ann Thorac Surg** 1996 Jan;61(1):143–8

SARCOIDOSIS, PULMONARY

Polymorphism of angiotensin–converting enzyme gene in sarcoidosis. Arbustini E, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):851–4

SARCOLEMMA

Role of transiently altered sarcolemmal membrane permeability and basic fibroblast growth factor release in the hypertrophic response of adult rat ventricular myocytes to increased mechanical activity in vitro. Kaye D, et al. **J Clin Invest** 1996 Jan 15;97(2):281–91

SARCOMA

The surgical challenge of primary pulmonary artery sarcoma [letter] Mazzucco A, et al. **Ann Thorac Surg** 1996 Jan; 61(1):278–9

SARCOMA, KAPOSI'S

Radiotherapy for oral manifestations of Kaposi's sarcoma [letter] Miller RC, et al. **Mayo Clin Proc** 1996 Feb;71(2):213

Herpesvirus–like DNA sequence in angiosarcoma in a patient without HIV infection [letter] Gyulai R, et al. **N Engl J Med** 1996 Feb 22;334(8):540–1

SARCOMA, MAST-CELL

Endogenous IL–12 is necessary for rejection of P815 tumor variants in vivo. Fallarino F, et al. **J Immunol** 1996 Feb 1;156(3):1095–100

Generation of primary tumor–specific CTL in vitro to immunogenic and poorly immunogenic mouse tumors. Liu B, et al. **J Immunol** 1996 Feb 1;156(3):1117–25

SARCOMA, SYNOVIAL

Chromosomal translocation t(X;18) in human synovial sarcomas analyzed by fluorescence in situ hybridization using paraffin–embedded tissue. Nagao K, et al. **Am J Pathol** 1996 Feb;148(2):601–9

Interphase fluorescence in situ hybridization and reverse transcription polymerase chain reaction as a diagnostic aid for synovial sarcoma. Shipley J, et al. **Am J Pathol** 1996 Feb;148(2):559–67

SARCOPTES SCABIEI

Topical application of ivermectin for human ectoparasites. Youssef MY, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):652–3

SCABIES

Topical application of ivermectin for human ectoparasites. Youssef MY, et al. **Am J Trop Med Hyg** 1995 Dec; 53(6):652–3

SCALP DERMATOSES

Topical treatments for head lice. Review's weaknesses may undermine its conclusions [letter] Dixon R, et al. **BMJ** 1996 Jan 13;312(7023):123; discussion 123

Topical treatments for head lice. Several questions remain [letter] Laekeman GM. **BMJ** 1996 Jan 13;312(7023):123

SCAPULA

Use of the scapular manipulation method to reduce an anterior shoulder dislocation in the supine position. Doyle WL, et al. **Ann Emerg Med** 1996 Jan;27(1):92–4

Scapulothoracic dissociation: a devastating injury. Clements RH, et al. **J Trauma** 1996 Jan;40(1):146–9

SCHISTOSOMA HAEMATOBIUM

The impact of control measures on urinary schistosomiasis in primary school children in northern Cameroon: a unique opportunity for controlled observations. Bausch D, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):577–80

SCHISTOSOMIASIS HAEMATOBIA

The impact of control measures on urinary schistosomiasis in primary school children in northern Cameroon: a unique opportunity for controlled observations. Bausch D, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):577–80

SCHISTOSOMIASIS MANSONI

Assessing the public health importance of Schistosoma mansoni in different endemic areas: attributable fraction estimates as an approach. Guyatt H, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):660–7

T cell–derived IL–3 induces the production of IL–4 by non–B, non–T cells to amplify the Th2–cytokine response to a non–parasite antigen in Schistosoma mansoni–infected mice. Kullberg MC, et al. **J Immunol** 1996 Feb 15; 156(4):1482–9

SCHIZOPHRENIA

PET and MRI of the thalamus in never–medicated patients with schizophrenia. Buchsbaum MS, et al. **Am J Psychiatry** 1996 Feb;153(2):191–9

No evidence for allelic association between schizophrenia and a polymorphism determining high or low catechol O–methyltransferase activity. Daniels JK, et al. **Am J Psychiatry** 1996 Feb;153(2):268–70

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183–90

Functional magnetic resonance imaging of schizophrenic patients and comparison subjects during word production. Yurgelun–Todd DA, et al. **Am J Psychiatry** 1996 Feb; 153(2):200–5

SCHOOL HEALTH SERVICES

School–based health centers. Students' access, knowledge, and use of services. Keyl PM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):175–80

SCHOOLS

Availability of foods in high schools: is there cause for concern? Story M, et al. **J Am Diet Assoc** 1996 Feb; 96(2):123–6

SCHOOLS, MEDICAL

The future role of subspecialists in departments of internal medicine [editorial] **Am J Med** 1996 Jan;100(1):1–7

SCIATIC NERVE

A point of gross anatomy [letter] Coulson WF. **Am J Clin Pathol** 1996 Jan;105(1):132

SCIENCE

Scientific literacy. Morowitz HJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):17–8

SCLEROTHERAPY

Portal vein thrombosis following endoscopic variceal sclerotherapy. Prospective controlled comparison in patients with cirrhosis. Politoske D, et al. **Dig Dis Sci** 1996 Jan;41(1):185–90

Noninvasive variceal pressure measurement may be useful for predicting effect of sclerotherapy for esophageal varices. Ueno K, et al. **Dig Dis Sci** 1996 Jan;41(1):191–6

Randomized comparison of ligation versus ligation plus sclerotherapy in patients with bleeding esophageal varices [see comments] Laine L, et al. **Gastroenterology** 1996 Feb; 110(2):529–33. Comment in: Gastroenterology 1996 Feb;110(2):635–8.

SCOLIOSIS

Urological problems after surgical treatment of scoliosis in children with myelomeningocele. Boemers TM, et al. **J Urol** 1996 Mar;155(3):1066–9

SCRAPIE

Creutzfeldt–Jakob disease and bovine spongiform encephalopathy. Scrapie can be transmitted to mice by instillation of inoculum into the conjunctiva [letter] Fraser JR, et al. **BMJ** 1996 Jan 20;312(7024):181

Creutzfeldt–Jakob disease and bovine spongiform encephalopathy. Aetiology of scrapie in certain circumstances is not evidence against another aetiology in different circumstances [letter] Ridley RM, et al. **BMJ** 1996 Jan 20;312(7024):180

SCROTUM

Acute scrotal swelling after blunt thoracoabdominal trauma. Roback MG, et al. **J Trauma** 1996 Jan;40(1):155–6

Malignant peripheral nerve sheath tumor of the scrotum: a case report. Peters KM, et al. **J Urol** 1996 Feb; 155(2):649–50

SEAFOOD

Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish–derived fatty acids on plasma lipoproteins in middle–aged and elderly subjects. Schaefer EJ, et al. **Am J Clin Nutr** 1996 Feb; 63(2):234–41

SEASONS

Urban hypothermia. Number of excess deaths during winter is large [letter] Sloan DS. **BMJ** 1996 Jan 13;312(7023):124

SEAT BELTS

Reducing death on the road: the effects of minimum safety standards, publicized crash tests, seat belts, and alcohol. Robertson LS. **Am J Public Health** 1996 Jan;86(1):31–4

Traumatic lumbar hernia: a seat belt injury. McCarthy MC, et al. **J Trauma** 1996 Jan;40(1):121–2 (10 ref.)

SECOND MESSENGER SYSTEMS

Burn injury alters beta–adrenergic receptor and second messenger function in rat ventricular muscle. Wang C, et al. **Crit Care Med** 1996 Jan;24(1):118–24

SECRETIN

Intracerebroventricular secretin enhances pancreatic volume and bicarbonate response in rats. Conter RL, et al. **Surgery** 1996 Feb;119(2):208–13

SECURITY MEASURES

Communications security for physicians [letter] Senécal PE. **Can Med Assoc J** 1996 Feb 1;154(3):302–3

SEDATIVES, NONBARBITURATE

Electroencephalogram bispectral analysis predicts the depth of midazolam–induced sedation. Liu J, et al. **Anesthesiology** 1996 Jan;84(1):64–9

Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Pavlin DJ, et al. **Anesthesiology** 1996 Jan;84(1):23–37

Propofol vs. midazolam for sedation [letter] Hansen–Flaschen J, et al. **Crit Care Med** 1996 Jan;24(1):179

SEIZURES

Behavioral management of children's seizure activity. Intervention guidelines for primary–care providers. Kuhn BR, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):570–5

Rasmussen's encephalitis and the new hat [editorial; comment] Antel JP, et al. **Neurology** 1996 Jan;46(1):9–11 . Comment on: Neurology 1996 Jan;46(1):242–6.

E-SELECTIN

A novel Escherichia coli lipid A mutant that produces an antiinflammatory lipopolysaccharide. Somerville JE Jr, et al. **J Clin Invest** 1996 Jan 15;97(2):359–65

Crucial role of 55–kilodalton TNF receptor in TNF–induced adhesion molecule expression and leukocyte organ infiltration. Neumann B, et al. **J Immunol** 1996 Feb 15; 156(4):1587–93

The influence of cytokines on the adhesion of renal cancer cells to endothelium. Steinbach F, et al. **J Urol** 1996 Feb; 155(2):743–8

P-SELECTIN

Plasma P selectin (GMP–140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Halim A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):272–7

Hypoxia–induced exocytosis of endothelial cell Weibel–Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. Pinsky DJ, et al. **J Clin Invest** 1996 Jan 15;97(2):493–500

SELEGILINE

Selegiline in Parkinson's disease [editorial; comment] Calne DB. **BMJ** 1995 Dec 16;311(7020):1583–4. Comment on: BMJ 1995 Dec 16;311(7020):1602–7.

Comparison of therapeutic effects and mortality data of levodopa and levodopa combined with selegiline in patients with early, mild Parkinson's disease. Parkinson's Disease Research Group of the United Kingdom [see comments] Lees AJ. **BMJ** 1995 Dec 16;311(7020):1602–7. Comment in: BMJ 1995 Dec 16;311(7020):1583–4.

SELENIUM

Tissue potassium, selenium, and iron levels associated with gastric cancer progression. Wu CW, et al. **Dig Dis Sci** 1996 Jan;41(1):119–25

Copper, selenium, and zinc status and balances after major trauma. Berger MM, et al. **J Trauma** 1996 Jan;40(1):103–9

SELF ASSESSMENT (PSYCHOLOGY)

Measuring children's antisocial behaviors [editorial; comment] Moffitt TE. **JAMA** 1996 Feb 7;275(5):403–4. Comment on: JAMA 1996 Feb 7;275(5):363–9.

SELF CARE

Intermittent catheterisation: simple, safe, and effective but

SELF CARE

underused. Hunt GM, et al. **BMJ** 1996 Jan 13; 312(7023):103–7 (35 ref.)
Helping patients live with asthma. Rachelefsky GS. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):51–6, 59–64 (14 ref.)
Development and validation of the Cholesterol-Saturated Fat Index (CSI) Scorecard: a dietary self-monitoring tool. Mitchell DT, et al. **J Am Diet Assoc** 1996 Feb;96(2):132–6

SELF MUTILATION

Rectal bleeding in Prader-Willi syndrome. Bhargava SA, et al. **Pediatrics** 1996 Feb;97(2):265–7

SEMINOMA

Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. Winter TC 3rd, et al. **J Urol** 1996 Feb;155(2):648

SENSATION

The level is TEE-FORE [letter] Camann W. **Anesth Analg** 1996 Feb;82(2):439
Jejunal sensorimotor dysfunction in irritable bowel syndrome: clinical and psychosocial features. Evans PR, et al. **Gastroenterology** 1996 Feb;110(2):393–404
Inhibition of progressing primary esophageal peristalsis by pharyngeal water stimulation in humans. Trifan A, et al. **Gastroenterology** 1996 Feb;110(2):419–23

SENSATION DISORDERS

False localising signs in the spinal cord. Jamieson DR, et al. **BMJ** 1996 Jan 27;312(7025):243–4
Trigeminal sensory neuropathy in connective tissue disease: evidence for the site of the lesion. Förster C, et al. **Neurology** 1996 Jan;46(1):270–1

SEPSIS

Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Singhal KK, et al. **Arch Pediatr Adolesc Med** 1996 Feb; 150(2):158–63
Nitric oxide synthase inhibition during experimental sepsis improves renal excretory function in the presence of chronically increased atrial natriuretic peptide. Hinder F, et al. **Crit Care Med** 1996 Jan;24(1):131–6
Mortality risk prediction of sepsis [letter] Murdoch I, et al. **Crit Care Med** 1996 Jan;24(1):180–1
Treatment of sepsis and septic shock: a review. Wiessner WH, et al. **Heart Lung** 1995 Sep-Oct;24(5):380–92; quiz 392–3 (126 ref.)
Increased plasma IgE levels in patients with sepsis after traumatic injury. DiPiro JT, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):135–6
Energy-ubiquitin-dependent muscle proteolysis during sepsis in rats is regulated by glucocorticoids. Tiao G, et al. **J Clin Invest** 1996 Jan 15;97(2):339–48
Risk factors for neonatal sepsis. Yancey MK, et al. **Obstet Gynecol** 1996 Feb;87(2):188–94

SEPSIS SYNDROME

Toward a theory regarding the pathogenesis of the systemic inflammatory response syndrome: what we do and do not know about cytokine regulation. Bone RC. **Crit Care Med** 1996 Jan;24(1):163–72 (87 ref.)
Use of predicted risk of mortality to evaluate the efficacy of anticytokine therapy in sepsis. The rhIL-1ra Phase III Sepsis Syndrome Study Group. Knaus WA, et al. **Crit Care Med** 1996 Jan;24(1):46–56

SEQUENCE DELETION

Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. Mainville CA, et al. **J Immunol** 1996 Feb 1;156(3):1038–46

SERINE PROTEINASE INHIBITORS

Molecular and cellular basis for type I heparin cofactor II deficiency (heparin cofactor II Awaji). Kondo S, et al. **Blood** 1996 Feb 1;87(3):1006–12
Complex formation between PSA isoenzymes and protease inhibitors. Leinonen J, et al. **J Urol** 1996 Mar; 155(3):1099–103

SERINE PROTEINASES

Anaphylactoid reaction to protamine confirmed by plasma tryptase in a diabetic patient during open heart surgery. Takenoshita M, et al. **Anesthesiology** 1996 Jan;84(1):233–5

SEROTONIN

Low serum cholesterol concentration and serotonin metabolism in men. Steegmans PH, et al. **BMJ** 1996 Jan 27;312(7025):221

SEROTONIN AGENTS

Demonstration in vivo of reduced serotonin responsivity in the brain of untreated depressed patients. Mann JJ, et al. **Am J Psychiatry** 1996 Feb;153(2):174–82

SEROTONIN ANTAGONISTS

The effects of serotonin antagonists in an animal model of sleep-disordered breathing. Veasey SC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):776–86

SEROTONIN UPTAKE INHIBITORS

Pharmacokinetics of the newer antidepressants [letter] Burke MJ, et al. **Am J Med** 1996 Jan;100(1):119–21
Treatment of chronic fatigue syndrome with venlafaxine [letter] Goodnick PJ. **Am J Psychiatry** 1996 Feb;153(2):294
Deciding which selective serotonin reuptake inhibitor to prescribe [letter] Cleare AJ. **BMJ** 1995 Dec 16; 311(7020):1641

SESQUITERPENES

In vitro and in vivo stimulation of the murine immune system by AGM-1470, a potent angiogenesis inhibitor. Antoine N, et al. **Am J Pathol** 1996 Feb;148(2):393–8
Efficacy of oral and intravenous artesunate in male Tanzanian adults with Plasmodium falciparum malaria and in vitro susceptibility to artemisinin, chloroquine, and mefloquine. Alin MH, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):639–45

SEVERE COMBINED IMMUNODEFICIENCY

Modulation of hematopoiesis in mice with a truncated mutant of the interleukin-2 receptor gamma chain. Ohbo K, et al. **Blood** 1996 Feb 1;87(3):956–67
Pediatric AIDS with severe T-cell depression and hypogammaglobulinemia. Koutsonikolis A, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):605–7
Steps toward gene therapy: 1. The initial trials. Blaese RM. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):33–40 (7 ref.)
Postnatal development of T cells in dogs with X-linked severe combined immunodeficiency. Somberg RL, et al. **J Immunol** 1996 Feb 15;156(4):1431–5

SEVERITY OF ILLNESS INDEX

Assessment of the severity of coronary artery disease at postmortem examination. Are the measurements clinically valid? Mann JM, et al. **Br Heart J** 1995 Nov;74(5):528–30
Frequency of variable measurement in 16 pediatric intensive care units: influence on accuracy and potential for bias in severity of illness assessment. Pollack MM, et al. **Crit Care Med** 1996 Jan;24(1):74–7
Prediction of three outcome states from pediatric intensive care. Ruttimann UE, et al. **Crit Care Med** 1996 Jan; 24(1):78–85

SEX CHROMOSOME ABNORMALITIES

X-linked recessive inheritance in a family with isolated congenital alopecia [letter] Anzai H, et al. **Lancet** 1996 Feb 3;347(8997):337–8

SEX EDUCATION

Sexuality education of children and adolescents with developmental disabilities.American Academy of Pediatrics. Committee on Children with Disabilities. **Pediatrics** 1996 Feb;97(2):275–8

SEX FACTORS

Bowel habit in relation to age and gender. Findings from the National Health Interview Survey and clinical implications. Harari D, et al. **Arch Intern Med** 1996 Feb 12;156(3):315–20

SEX HORMONES

Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1; 156(3):1014–9

SEXUALLY TRANSMITTED DISEASES

Douching and sexually transmitted diseases in pregnant women in Surabaya, Indonesia. Joesoef MR, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):115–9
More on circumcision [letter] Fleiss PM. **Clin Pediatr (Phila)** 1995 Nov;34(11):623–4
Condom availability for youth: a high-risk alternative [letter] Colliton WF Jr. **Pediatrics** 1996 Feb;97(2):285–6
Condom availability for youth: a high-risk alternative [letter] Friedman Z, et al. **Pediatrics** 1996 Feb;97(2):285; discussion 286

SEZARY SYNDROME

Phase II trial of 2-chlorodeoxyadenosine for the treatment of cutaneous T-cell lymphoma. Kuzel TM, et al. **Blood** 1996 Feb 1;87(3):906–11

SHEEP

The hematologic and plasma iron responses to severe fetal hemorrhage in the ovine fetus. Shields LE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):55–61

SHOCK, CARDIOGENIC

Traumatic occlusion of the right coronary artery resulting in cardiogenic shock successfully treated with primary angioplasty. Bokelman TA, et al. **Am Heart J** 1996 Feb; 131(2):411–3
Hemopump 31, the sternotomy Hemopump: clinical experience. Dreyfus GD. **Ann Thorac Surg** 1996 Jan; 61(1):323–8; discussion 329
Mechanical circulatory support with the Thoratec assist device in patients with postcardiotomy cardiogenic shock. Körfer R, et al. **Ann Thorac Surg** 1996 Jan;61(1):314–6
Extracorporeal membrane oxygenation for postcardiotomy cardiogenic shock. Muehrcke DD, et al. **Ann Thorac Surg** 1996 Feb;61(2):684–91

SHOCK, HEMORRHAGIC

Traumatic hypothermia is related to hypotension, not resuscitation. Bergstein JM, et al. **Ann Emerg Med** 1996 Jan;27(1):39–42
Influence of pentoxifylline and albifylline on liver microcirculation and leukocyte adhesion after hemorrhagic shock in the rat. Marzi I, et al. **J Trauma** 1996 Jan; 40(1):90–6

SHOCK, SEPTIC

Delayed toxic shock syndrome after functional endonasal sinus surgery. Younis RT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):83–5
Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Pollmächer T, et al. **Blood** 1996 Feb 1;87(3):900–5
Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Tang W, et al. **Crit Care Med** 1996 Jan;24(1):125–30
Age-associated differences in TNF-alpha and nitric oxide production in endotoxic mice. Chorinchath BB, et al. **J Immunol** 1996 Feb 15;156(4):1525–30
Atopic dermatitis and staphylococcal superantigens [letter] Michie CA, et al. **Lancet** 1996 Feb 3;347(8997):324

SHOULDER DISLOCATION

Use of the scapular manipulation method to reduce an anterior shoulder dislocation in the supine position. Doyle WL, et al. **Ann Emerg Med** 1996 Jan;27(1):92–4

SHOULDER JOINT

Amyloidosis of the shoulder in patients on chronic hemodialysis: sonographic findings. Cardinal E, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):153–6

SIALOGLYCOPROTEINS

Neutrophil serine proteases are most probably involved in the release of CD43 (leukosialin, sialophorin) from the neutrophil membrane during cell activation [letter] Halbwachs-Mecarelli L, et al. **Blood** 1996 Feb 1; 87(3):1200–2
Use of predicted risk of mortality to evaluate the efficacy of anticytokine therapy in sepsis. The rhIL-1ra Phase III Sepsis Syndrome Study Group. Knaus WA, et al. **Crit Care Med** 1996 Jan;24(1):46–56
Effects of sulglycotide on inflammation and epithelial cell turnover in active Helicobacter pylori+ chronic gastritis. A pilot study. Bazuro GE, et al. **Dig Dis Sci** 1996 Jan; 41(1):22–5
Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. Pue CA, et al. **J Immunol** 1996 Feb 15; 156(4):1594–600

SIGNAL TRANSDUCTION

Phorbol ester and okadaic acid-resistant cells: the crossroads of signal transduction and drug resistance. Saijo N, et al. **Am J Med** 1995 Dec 29;99(6A):35S–39S
Muscarinic signaling in the central nervous system. Recent developments and anesthetic implications. Durieux ME. **Anesthesiology** 1996 Jan;84(1):173–89 (171 ref.)
Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Borger P, et al. **Blood** 1996 Jan 15;87(2):691–8
Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis

KM, et al. **Blood** 1996 Feb 1;87(3):871–5
Modulation of hematopoiesis in mice with a truncated mutant of the interleukin-2 receptor gamma chain. Ohbo K, et al. **Blood** 1996 Feb 1;87(3):956–67
Early signal transduction by the receptor to the chemokine monocyte chemotactic protein-1 in a murine T cell hybrid. Dubois PM, et al. **J Immunol** 1996 Feb 15;156(4):1356–61
A20 zinc finger protein inhibits TNF and IL-1 signaling. Jäättelä M, et al. **J Immunol** 1996 Feb 1;156(3):1166–73
HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. Shrikant P, et al. **J Immunol** 1996 Feb 1;156(3):1307–14
MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. Whitehurst CE, et al. **J Immunol** 1996 Feb 1; 156(3):1020–9

SILICONE ELASTOMERS

Importance of fungus colonization in failure of silicone rubber percutaneous gastrostomy tubes (PEGs). Iber FL, et al. **Dig Dis Sci** 1996 Jan;41(1):226–31

SILICONES

Macroscopic intraductal silicone gel [letter] Seitchik MW. **Plast Reconstr Surg** 1996 Feb;97(2):487
Is silicone safe? Let science decide [editorial; comment] Shack RB. **South Med J** 1996 Feb;89(2):251–2. Comment on: South Med J 1996 Feb;89(2):179–88.
Human adjuvant disease: presentation as a multiple sclerosis-like syndrome [see comments] Shoaib BO, et al. **South Med J** 1996 Feb;89(2):179–88. Comment in: South Med J 1996 Feb;89(2):251–2.

SILICOSIS

Occupational disease trends in black South African gold miners. An autopsy-based study. Murray J, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):706–10
Reactive oxygen intermediates as regulators of TNF-alpha production in rat lung inflammation induced by silica. Goessart S, et al. **J Immunol** 1996 Feb 15;156(4):1540–8

SILVER

Silver iontophoretic catheter: a prototype of a long-term antiinfective vascular access device. Raad I, et al. **J Infect Dis** 1996 Feb;173(2):495–8

SIMIAN ACQUIRED IMMUNODEFICIENCY SYNDROME

Simian immunodeficiency virus variants: threat of new lentiviruses. McClure HM, et al. **Am J Med Sci** 1996 Jan; 311(1):30–3 (46 ref.)

SINOATRIAL BLOCK

A pause in cardiac rhythm detected before neck surgery. Hancock EW. **Hosp Pract (Off Ed)** 1995 Nov 15; 30(11):15–6

SINOATRIAL NODE

Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation. Dubrey S, et al. **Br Heart J** 1995 Nov; 74(5):541–4

SINUS OF VALSALVA

Simple wide-brimmed coronary perfusion cannula for the widely patent coronary ostium. Terada Y, et al. **Ann Thorac Surg** 1996 Feb;61(2):748–9

SINUSITIS

Rhinocerebral mucormycosis. Therapy with amphotericin B lipid complex. Strasser MD, et al. **Arch Intern Med** 1996 Feb 12;156(3):337–9 (21 ref.)

SIV

Simian immunodeficiency virus variants: threat of new lentiviruses. McClure HM, et al. **Am J Med Sci** 1996 Jan; 311(1):30–3 (46 ref.)
The T cell receptor gene usage by simian immunodeficiency virus gag-specific cytotoxic T lymphocytes in rhesus monkeys. Chen ZW, et al. **J Immunol** 1996 Feb 15; 156(4):1469–75

SKIN

Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Contri MB, et al. **Am J Pathol** 1996 Feb;148(2):569–77
Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Freedman DO, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):633–8
Lymphocyte subset counts in skin puncture and venous blood compared. Cracknell SE, et al. **J Clin Pathol** 1995 Dec; 48(12):1137–8
Epidermal differentiation and dermal changes in healing following treatment of surgical wounds with sheets of cultured allogeneic keratinocytes. Myers SR, et al. **J Clin Pathol** 1995 Dec;48(12):1087–92
Dermal microvascular endothelial cells express CD32 receptors in vivo and in vitro. Gröger M, et al. **J Immunol** 1996 Feb 15;156(4):1549–56
Haemophilus ducreyi elicits a cutaneous infiltrate of CD4 cells during experimental human infection. Spinola SM, et al. **J Infect Dis** 1996 Feb;173(2):394–402
Unusual skin injury from lightning [letter] Webb J, et al. **Lancet** 1996 Feb 3;347(8997):321
How accurately can bruises be aged in abused children? Literature review and synthesis. Schwartz AJ, et al. **Pediatrics** 1996 Feb;97(2):254–7 (46 ref.)

SKIN DISEASES

Dermatology. Lowitt MH, et al. **BMJ** 1995 Dec 16; 311(7020):1615–7 (19 ref.)
Dermatology today in the UK [letter] Burton JL. **Lancet** 1996 Feb 3;347(8997):332
Lamotrigine-induced rash in children. Dooley J, et al. **Neurology** 1996 Jan;46(1):240–2

SKIN NEOPLASMS

Multiple endocrine neoplasia type IIB. Yanoff M, et al. **Arch Ophthalmol** 1996 Feb;114(2):228–9
Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893–9
Phase II trial of 2-chlorodeoxyadenosine for the treatment of cutaneous T-cell lymphoma. Kuzel TM, et al. **Blood** 1996 Feb 1;87(3):906–11
The melanoma epidemic: reality and artefact [editorial] Rees JL. **BMJ** 1996 Jan 20;312(7024):137–8
HHV8 and skin cancers in immunosuppressed patients [letter] Boshoff C, et al. **Lancet** 1996 Feb 3;347(8997):338–9
Xeroderma pigmentosum knockouts. Kraemer KH. **Lancet** 1996 Feb 3;347(8997):278–9
Aleukemic monocytic leukemia cutis. Daoud MS, et al. **Mayo Clin Proc** 1996 Feb;71(2):166–8
Skin cancer screening. Brandt TP. **Med Clin North Am** 1996 Jan;80(1):99–114 (39 ref.)
Herpesvirus-like DNA sequence in angiosarcoma in a patient without HIV infection [letter] Gyulai R, et al. **N Engl J Med** 1996 Feb 22;334(8):540–1

SKIN PIGMENTATION

Linea alba pigmentation and umbilical deviation in nulliparous pregnancy: the ligamentum teres sign. Beischer NA, et al. **Obstet Gynecol** 1996 Feb;87(2):254–6

SKIN TESTS

Skin test reactivity to common aeroallergens and decline of lung function. The Normative Aging Study. Gottlieb DJ, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):561–6
Neither skin tests nor serum enzyme-linked immunosorbent assay tests provide specificity for protamine allergy. Horrow JC, et al. **Anesth Analg** 1996 Feb;82(2):386–9
The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. Witteman AM, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):16–25

SKIN TRANSPLANTATION

Epidermal differentiation and dermal changes in healing following treatment of surgical wounds with sheets of cultured allogeneic keratinocytes. Myers SR, et al. **J Clin Pathol** 1995 Dec;48(12):1087–92

SKULL

Plagiocephaly: differential diagnosis based on endocranial morphology. Lo LJ, et al. **Plast Reconstr Surg** 1996 Feb; 97(2):282–91

SKULL FRACTURES

Computed tomography and basilar skull fracture [letter] Willette PA. **Ann Emerg Med** 1996 Jan;27(1):102–3

SLEEP

Propofol produces differences in behavior but not chloride channel function between selected lines of mice. Simpson VJ, et al. **Anesth Analg** 1996 Feb;82(2):327–31
Melatonin replacement corrects sleep disturbances in a child with pineal tumor. Etzioni A, et al. **Neurology** 1996 Jan; 46(1):261–3
Decreased cardiac responses to auditory stimulation during prone sleep. Franco P, et al. **Pediatrics** 1996 Feb; 97(2):174–8

SLEEP APNEA SYNDROMES

Ventilatory responses to passive leg motion in children with congenital central hypoventilation syndrome. Gozal D, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):761–8
Efficacy of auto-CPAP in the treatment of obstructive sleep apnea/hypopnea syndrome. Meurice JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):794–8
The effects of serotonin antagonists in an animal model of sleep-disordered breathing. Veasey SC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):776–86

SLEEP DISORDERS

Standards and indications for cardiopulmonary sleep studies in children. American Thoracic Society. **Am J Respir Crit Care Med** 1996 Feb;153(2):866–78

SMOKING

Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Cohen JB. **Am J Public Health** 1996 Jan;86(1):18–24
Cigarette smoking and health. American Thoracic Society. **Am J Respir Crit Care Med** 1996 Feb;153(2):861–5
Smoking, serum lipids, blood pressure, and sex differences in myocardial infarction. A 12-year follow-up of the Finnmark Study. Njølstad I, et al. **Circulation** 1996 Feb 1;93(3):450–6
Effects of cigarette smoking on the long-term course of Crohn's disease. Cosnes J, et al. **Gastroenterology** 1996 Feb; 110(2):424–31

SMOKING CESSATION

Weight gain associated with prenatal smoking cessation in white, non-Hispanic women. Mongoven M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):72–7

SOCIAL BEHAVIOR

Medical student abuse during third-year clerkships. Lubitz RM, et al. **JAMA** 1996 Feb 7;275(5):414–6

SOCIAL BEHAVIOR DISORDERS

Measuring children's antisocial behaviors [editorial; comment] Moffitt TE. **JAMA** 1996 Feb 7;275(5):403–4. Comment on: JAMA 1996 Feb 7;275(5):363–9.
Bone lead levels and delinquent behavior [see comments] Needleman HL, et al. **JAMA** 1996 Feb 7;275(5):363–9. Comment in: JAMA 1996 Feb 7;275(5):403–4.

SOCIAL CHANGE

Influence of current events on psychopathology [letter] Markowitz JC. **Am J Psychiatry** 1996 Feb;153(2):294–5

SOCIAL CLASS

Helicobacter pylori infection: relation with cardiovascular risk factors, ischaemic heart disease, and social class. Murray LJ, et al. **Br Heart J** 1995 Nov;74(5):497–501
The gap generation [editorial] **Lancet** 1996 Feb 3; 347(8997):275

SOCIAL PROBLEMS

Rape is a major public health issue. Schafran LH. **Am J Public Health** 1996 Jan;86(1):15–7 (13 ref.)

SOCIETIES

Position of the American Dietetic Association: oral health and nutrition. **J Am Diet Assoc** 1996 Feb;96(2):184–9 (55 ref.)

SOCIETIES, MEDICAL

President, American Society of Clinical Pathologists. Burke MD. **Am J Clin Pathol** 1996 Jan;105(1):127–8
Maintaining quality in a discount store arena [news] Schechter GL. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):90–1

SOCIOECONOMIC FACTORS

Social factors associated with behavioral problems in children with asthma. Butz AM, et al. **Clin Pediatr (Phila)** 1995 Nov; 34(11):581–90

SODIUM CHANNELS

An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Baricordi OR, et al. **Blood** 1996 Jan 15;87(2):682–90

SODIUM, DIETARY

Breakdown of blood pressure and body fluid homeostasis in heart transplant recipients. Braith RW, et al. **J Am Coll Cardiol** 1996 Feb;27(2):375–83

SOFT TISSUE INFECTIONS

Imaging of superficial soft-tissue infections: sonographic findings in cases of cellulitis and abscess. Loyer EM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):149–52

SOFT TISSUE NEOPLASMS

Correlation between clinicopathological features and karyotype in lipomatous tumors. A report of 178 cases from the Chromosomes and Morphology (CHAMP) Collaborative Study Group. Fletcher CD, et al. **Am J Pathol** 1996 Feb;148(2):623–30

Chromosomal translocation t(X;18) in human synovial sarcomas analyzed by fluorescence in situ hybridization using paraffin-embedded tissue. Nagao K, et al. **Am J Pathol** 1996 Feb;148(2):601–9

SOFTWARE

A computer program for managing lead poisoning in children. Schindler AM, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):619–20

How should nutrient databases be evaluated? [letter] Byrd-Bredbenner C. **J Am Diet Assoc** 1996 Feb;96(2):120; discussion 122

How should nutrient databases be evaluated? [letter] Juni RP. **J Am Diet Assoc** 1996 Feb;96(2):120, 122

SOLUTIONS

Comparison of UW solution and St. Thomas' solution in the rat: importance of potassium concentration. Rosenfeldt FL, et al. **Ann Thorac Surg** 1996 Feb;61(2):576–84

SOMATOFORM DISORDERS

Somatization and medicalization in the era of managed care. Barsky AJ, et al. **JAMA** 1995 Dec 27;274(24):1931–4

SOMATOTROPIN

Regulation of rat hepatic low density lipoprotein receptors. In vivo stimulation by growth hormone is not mediated by insulin-like growth factor I. Rudling M, et al. **J Clin Invest** 1996 Jan 15;97(2):292–9

Pulsatile nature of growth hormone levels in critically ill trauma victims [letter] Samra JS, et al. **Surgery** 1996 Feb; 119(2):239

SPACE PERCEPTION

Unilateral spatial neglect recovery after sequential strokes. Vuilleumier P, et al. **Neurology** 1996 Jan;46(1):184–9

SPECIALTIES, MEDICAL

The future role of subspecialists in departments of internal medicine [editorial] **Am J Med** 1996 Jan;100(1):1–7

Retraining specialists for primary care. Scherger JE. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24D–F, 24H

SPECIALTIES, SURGICAL

Survival outcome of care by specialist surgeons in breast cancer: a study of 3786 patients in the west of Scotland. Gillis CR, et al. **BMJ** 1996 Jan 20;312(7024):145–8

What's new in pediatric surgery. Harrison MR. **J Am Coll Surg** 1996 Feb;182(2):145–9 (40 ref.)

What's new in surgical oncology. Norton JA. **J Am Coll Surg** 1996 Feb;182(2):122–9 (43 ref.)

SPECIMEN HANDLING

A rapid and inexpensive method for processing induced sputum for detection of Pneumocystis carinii. Rocha P, et al. **Am J Clin Pathol** 1996 Jan;105(1):52–7

Reliability of quantitative cultures of protected specimen brush after freezing. Georges H, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):855–7

SPECTROMETRY, FLUORESCENCE

Laser-induced fluorescence spectroscopy: somewhere over the rainbow. Van Dam J. **Gastroenterology** 1996 Feb; 110(2):643–5

SPECTROPHOTOMETRY, INFRARED

Validation in volunteers of a near-infrared spectroscope for monitoring brain oxygenation in vivo. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):269–77

The influence of carbon dioxide and body position on near-infrared spectroscopic assessment of cerebral hemoglobin oxygen saturation. Pollard V, et al. **Anesth Analg** 1996 Feb;82(2):278–87

SPERM COUNT

Value of clinical diagnosis in predicting the quality of cryopreserved sperm from cancer patients. Agarwal A, et al. **J Urol** 1996 Mar;155(3):934–8

Endocrine hypothesis for declining sperm count and rising incidence of cancer [letter] Oliver RT, et al. **Lancet** 1996 Feb 3;347(8997):339–40

SPERM MOTILITY

Value of clinical diagnosis in predicting the quality of cryopreserved sperm from cancer patients. Agarwal A, et al. **J Urol** 1996 Mar;155(3):934–8

Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. Sharma RK, et al. **J Urol** 1996 Feb;155(2):568–73

SPERMATIC CORD

Paraganglioma of the spermatic cord: report of a case. Attaran SY, et al. **J Urol** 1996 Feb;155(2):651

Malignant fibrous histiocytoma of the spermatic cord. Glazier DB, et al. **J Urol** 1996 Mar;155(3):955–7 (26 ref.)

Microsurgical denervation of the spermatic cord: a surgical alternative in the treatment of chronic orchialgia. Levine LA, et al. **J Urol** 1996 Mar;155(3):1005–7

SPERMATIC CORD TORSION

Testicular vascular permeability: effects of experimental lesions associated with impaired testis function [see comments] Turner TT, et al. **J Urol** 1996 Mar; 155(3):1078–82. Comment in: J Urol 1996 Mar;155(3):800–1.

SPERMATOGONIA

Fertility potential after unilateral orchiopexy: simultaneous testicular biopsy and orchiopexy in a cohort of 87 patients. Cortes D, et al. **J Urol** 1996 Mar;155(3):1061–5

SPERMATOZOA

Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. Wang Y, et al. **J Immunol** 1996 Feb 1; 156(3):1014–9

Quantitative analysis of testicular histology in patients with vas deferens obstruction caused by childhood inguinal herniorrhaphy: comparison to vasectomized men. Matsuda T, et al. **J Urol** 1996 Feb;155(2):564–7

Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. Sharma RK, et al. **J Urol** 1996 Feb;155(2):568–73

SPHEROCYTOSIS, HEREDITARY

A nonsense mutation in the erythrocyte band 3 gene associated with decreased mRNA accumulation in a kindred with dominant hereditary spherocytosis. Jenkins PB, et al. **J Clin Invest** 1996 Jan 15;97(2):373–80

SPHINGOMYELIN PHOSPHODIESTERASE

Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. De Maria R, et al. **J Clin Invest** 1996 Jan 15;97(2):316–22

SPINAL CORD

Spinal cord infarction after surgery in a patient in the hyperlordotic position. Amoiridis G, et al. **Anesthesiology** 1996 Jan;84(1):228–30

Intravenous opioids stimulate norepinephrine and acetylcholine release in spinal cord dorsal horn. Systematic studies in sheep and an observation in a human. Bouaziz H, et al. **Anesthesiology** 1996 Jan;84(1):143–54

Comparison of the spinal actions of the mu-opioid remifentanil with alfentanil and morphine in the rat. Buerkle H, et al. **Anesthesiology** 1996 Jan;84(1):94–102

Effect of nitroglycerin on spinal cord ischemia after thoracic aortic cross-clamping. Simpson JI, et al. **Ann Thorac Surg** 1996 Jan;61(1):113–7

Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):947–51

SPINAL CORD COMPRESSION

False localising signs in the spinal cord. Jamieson DR, et al. **BMJ** 1996 Jan 27;312(7025):243–4

SPINAL CORD INJURIES

Silent autonomic dysreflexia during voiding in men with spinal cord injuries. Linsenmeyer TA, et al. **J Urol** 1996 Feb;155(2):519–22

Vibratory stimulation and rectal probe electroejaculation as therapy for patients with spinal cord injury: semen parameters and pregnancy rates. Nehra A, et al. **J Urol** 1996 Feb;155(2):554–9

Botulinum-A toxin as a treatment of detrusor-sphincter dyssynergia: a prospective study in 24 spinal cord injury patients. Schurch B, et al. **J Urol** 1996 Mar;155(3):1023–9

High cervical spinal cord injury in neonates delivered with forceps: report of 15 cases [letter] Cruikshank DP. **Obstet Gynecol** 1996 Feb;87(2):319–20

SPINAL DISEASES

Vertebral osteomyelitis as a cause of back pain after epidural anesthesia. Pinczower GR, et al. **Anesthesiology** 1996 Jan; 84(1):215–7

SPINAL DYSRAPHISM

Relevance to spina bifida of mutated methylenetetrahydrofolate reductase [letter] Wilcken DE, et al. **Lancet** 1996 Feb 3;347(8997):340

SPINAL FRACTURES

Combined repair of a traumatic rupture of the aorta and anterior stabilization of a thoracic spine fracture: a case report. Bakker FC, et al. **J Trauma** 1996 Jan;40(1):128–9

Vertical fracture of the central sacral canal: plane and simple. Hatem SF, et al. **J Trauma** 1996 Jan;40(1):138–40 (12 ref.)

SPINAL FUSION

Should backache be treated with spinal fusion? Spinal fusion is the only treatment for discogenic pain [see comments] O'Brien JP. **BMJ** 1996 Jan 6;312(7022):38–9. Comment in: BMJ 1996 Jan 6;312(7022):39–40.

Should backache be treated with spinal fusion? The case for spinal fusion is unproved [comment] Wilson-MacDonald J. **BMJ** 1996 Jan 6;312(7022):39–40 (10 ref.). Comment on: BMJ 1996 Jan 6;312(7022):38–9.

SPINAL INJURIES

Acute spinal injury. Chiles BW 3rd, et al. **N Engl J Med** 1996 Feb 22;334(8):514–20 (54 ref.)

SPINAL NEOPLASMS

Total vertebrectomy for en bloc resection of lung cancer invading the spine. Grunenwald D, et al. **Ann Thorac Surg** 1996 Feb;61(2):723–5; discussion 725–6

SPINAL NERVE ROOTS

MR imaging of spinal nerve roots: techniques, enhancement patterns, and imaging findings. Georgy BA, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):173–9 (36 ref.)

MR imaging of the lumbar spine: enhancement of the radicular veins. Lane JI, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):181–5

SPINAL PUNCTURE

Combined spinal epidural anesthesia: a new "hanging drop" [letter] Kopacz DJ, et al. **Anesth Analg** 1996 Feb; 82(2):433–4

Repeated dural punctures increase the incidence of postdural puncture headache. Seeberger MD, et al. **Anesth Analg** 1996 Feb;82(2):302–5

The effects of needle type, gauge, and tip bend on spinal needle deflection. Sitzman BT, et al. **Anesth Analg** 1996 Feb;82(2):297–301

Headaches after inadvertent lumbar puncture during bone marrow harvest. Lieberman F, et al. **Neurology** 1996 Jan; 46(1):268–9

SPINAL STENOSIS

A 50-year-old woman with disabling spinal stenosis [clinical conference] Garfin SR. **JAMA** 1995 Dec 27; 274(24):1949–54

SPINE

Prone position: visceral hypoperfusion and rhabdomyolysis. Ziser A, et al. **Anesth Analg** 1996 Feb;82(2):412–5

Pathological case of the month. Spondylothoracic dysplasia with multiple congenital cardiac anomalies. Adegboyega PA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):221–2

SPINOCEREBELLAR DEGENERATION

Mutations in American families with spinocerebellar ataxia (SCA) type 3: SCA3 is allelic to Machado-Joseph disease [see comments] Higgins JJ, et al. **Neurology** 1996 Jan; 46(1):208–13. Comment in: Neurology 1996 Jan;46(1):4–8.

Association of the mitochondrial 8344 MERRF mutation with maternally inherited spinocerebellar degeneration and Leigh disease. Howell N, et al. **Neurology** 1996 Jan; 46(1):219–22

Machado-Joseph disease and SCA3: the genotype meets the phenotypes [editorial; comment] Juneck L, et al. **Neurology** 1996 Jan;46(1):4–8. Comment on: Neurology 1996 Jan;46(1):208–13. Comment on: Neurology 1996 Jan;46(1):214–8.

Frequency of spinocerebellar ataxia type 1, dentatorubropallidoluysian atrophy, and Machado-Joseph disease mutations in a large group of spinocerebellar ataxia patients [see comments] Silveira I, et al. **Neurology** 1996 Jan;46(1):214–8. Comment in: Neurology 1996

Jan;46(1):4–8.

SPIROMETRY

Spirometric versus Fick-derived oxygen consumption: which method is better? Thrush DN. **Crit Care Med** 1996 Jan; 24(1):91–5

SPIRONOLACTONE

Low or high doses of spironolactone for treatment of maternal Bartter's syndrome [letter] Rigó J Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):297

SPLEEN

Durability of donor-specific and organ-specific heart transplant tolerance induced by intrathymic pretreatment with allogeneic spleen cells. Shen Z, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):429–31

Acute scrotal swelling after blunt thoracoabdominal trauma. Roback MG, et al. **J Trauma** 1996 Jan;40(1):155–6

Anatomy of vasculature of 850 spleen specimens and its application in partial splenectomy. Liu DL, et al. **Surgery** 1996 Jan;119(1):27–33

SPLEEN FOCUS-FORMING VIRUSES

High-frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Tumas DB, et al. **Blood** 1996 Jan 15;87(2):509–17

SPLENECTOMY

Anatomy of vasculature of 850 spleen specimens and its application in partial splenectomy. Liu DL, et al. **Surgery** 1996 Jan;119(1):27–33

SPLENIC RUPTURE

Acute scrotal swelling after blunt thoracoabdominal trauma. Roback MG, et al. **J Trauma** 1996 Jan;40(1):155–6

SPLENOMEGALY

Splenomegaly in idiopathic hypereosinophilic syndrome [letter] Craig TJ, et al. **J Allergy Clin Immunol** 1996 Jan; 97(1 Pt 1):139–40

SPORTS

Children and sport [editorial] Trippe H. **BMJ** 1996 Jan 27; 312(7025):199–200

Finding the most reliable dope on doping [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):349–50

Tougher drug tests for Centennial Olympic Games [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):348–9

SPORTS MEDICINE

The pediatrician, sports medicine, and managed care [editorial; comment] Dyment PG. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):133. Comment on: Arch Pediatr Adolesc Med 1996 Feb;150(2):211–5.

Sports medicine training during pediatric residency [see comments] Stirling JM, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):211–5. Comment in: Arch Pediatr Adolesc Med 1996 Feb;150(2):133.

SPOUSE ABUSE

Violence and injury in marital arguments: risk patterns and gender differences. Sorenson SB, et al. **Am J Public Health** 1996 Jan;86(1):35–40

Abuse during pregnancy: associations with maternal health and infant birth weight. McFarlane J, et al. **Nurs Res** 1996 Jan–Feb;45(1):37–42

SPUTUM

A rapid and inexpensive method for processing induced sputum for detection of Pneumocystis carinii. Rocha P, et al. **Am J Clin Pathol** 1996 Jan;105(1):52–7

Differences in interleukin-8 and tumor necrosis factor-alpha in induced sputum from patients with chronic obstructive pulmonary disease or asthma. Keatings VM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):530–4

Elevated B cells in sputum of asthmatics. Close correlation with eosinophils. Kidney JC, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):540–4

Effect of fluticasone propionate on sputum of patients with chronic bronchitis and emphysema. Llewellyn-Jones CG, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):616–21

SRC-FAMILY KINASES

Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Latinis KM, et al. **Blood** 1996 Feb 1;87(3):871–5

Bacterial lipopolysaccharide induces the association and coordinate activation of p53/56lyn and phosphatidylinositol 3-kinase in human monocytes. Herrera-Velit P, et al. **J Immunol** 1996 Feb 1; 156(3):1157–65

STAPHYLOCOCCAL INFECTIONS

Coronary artery obstruction caused by perivalvular abscess in aortic valve endocarditis. Schlaifer JD, et al. **Am Heart J** 1996 Feb;131(2):413–6 (8 ref.)

Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Mulhausen PL, et al. **Am J Med** 1996 Jan; 100(1):24–31

Contaminated wounds: infection rates with subcutaneous sutures. Mehta PH, et al. **Ann Emerg Med** 1996 Jan; 27(1):43–8

Delayed toxic shock syndrome after functional endonasal sinus surgery. Younis RT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):83–5

Images in cardiology. Infective endocarditis. Davies MK. **Br Heart J** 1995 Nov;74(5):540

Atopic dermatitis and staphylococcal superantigens [letter] Michie CA, et al. **Lancet** 1996 Feb 3;347(8997):324

STAPHYLOCOCCUS AUREUS

Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Mulhausen PL, et al. **Am J Med** 1996 Jan; 100(1):24–31

Delayed toxic shock syndrome after functional endonasal sinus surgery. Younis RT, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):83–5

STARCH

Wheat bran suppresses potato starch—potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Young GP, et al. **Gastroenterology** 1996 Feb;110(2):508–14

STATE HEALTH PLANS

The law of large numbers. Jones WJ. **Hosp Health Netw** 1996 Jan 20;70(2):56

STATE MEDICINE

Infertility and the NHS [editorial] Evans D. **BMJ** 1995 Dec 16;311(7020):1586–7

Contestability: a middle path for health care [editorial] Ham C. **BMJ** 1996 Jan 13;312(7023):70–1

NHS waiting list have been a boon for private medicine in the UK. Richmond C. **Can Med Assoc J** 1996 Feb 1; 154(3):378–81

Introducing a market to the United Kingdom's National Health Service. Maynard A, et al. **N Engl J Med** 1996 Feb 29;334(9):604–8

STAVUDINE

Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. Merrill DP, et al. **J Infect Dis** 1996 Feb;173(2):355–64

STEM CELL FACTOR

Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Schwarzenberger P, et al. **Blood** 1996 Jan 15;87(2):472–8

Effect of c-kit ligand, stem cell factor, on mediator release by human intestinal mast cells isolated from patients with inflammatory bowel disease and controls. Bischoff SC, et al. **Gut** 1996 Jan;38(1):104–14

STEM CELLS

Thymic stromal cells can support B cell differentiation from intrathymic precursors. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1;156(3):963–7

STENTS

Palliative treatment of obstructing esophageal cancer with nitinol stents: value, safety, and long-term results. Winkelbauer FW, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):79–84

Sustained-release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211–8

Endobronchial stents [letter] Kohman LJ. **Ann Thorac Surg** 1996 Feb;61(2):777

Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries. Hårdhammar PA, et al. **Circulation** 1996 Feb 1;93(3):423–30

Inhibition of neointimal proliferation with low-dose irradiation from a beta-particle-emitting stent. Laird JR, et al. **Circulation** 1996 Feb 1;93(3):529–36

Heparin-coated Palmaz-Schatz stents in human coronary arteries. Early outcome of the Benestent-II Pilot Study. Serruys PW, et al. **Circulation** 1996 Feb 1;93(3):412–22

Dressing up the Palmaz-Schatz stent [editorial] Williams DO. **Circulation** 1996 Feb 1;93(3):400–2

Continued benefit of coronary stenting versus balloon angioplasty: one-year clinical follow-up of Benestent trial. Benestent Study Group. Macaya C, et al. **J Am Coll Cardiol** 1996 Feb;27(2):255–61

Subacute stent thrombosis: evolving issues and current concepts. Mak KH, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):494–503 (102 ref.)

Percutaneous endoscopic management of upper ureteral stricture size of stent. Hwang TK, et al. **J Urol** 1996 Mar; 155(3):882–4

Long-term results of urolume urethral stent for recurrent urethral strictures. Milroy E, et al. **J Urol** 1996 Mar; 155(3):904–8

Three-year follow-up after implantation of metallic coronary-artery stents. Kimura T, et al. **N Engl J Med** 1996 Feb 29;334(9):561–6

STEREOTAXIC TECHNIQUES

The laryngeal mask airway for stereotactic implantation of fetal hypophysis [letter] Silva LC, et al. **Anesth Analg** 1996 Feb;82(2):430–1

Adequacy of stereotaxic breast biopsies [letter] Zuurbier RA. **Surgery** 1996 Jan;119(1):120–1

STERNOCLAVICULAR JOINT

Posterior dislocation of the sternoclavicular joint leading to mediastinal compression. Jougon JB, et al. **Ann Thorac Surg** 1996 Feb;61(2):711–3

Scapulothoracic dissociation: a devastating injury. Clements RH, et al. **J Trauma** 1996 Jan;40(1):146–9

STERNUM

Closed drainage using Redon catheters for local treatment of poststernotomy mediastinitis. Calvat S, et al. **Ann Thorac Surg** 1996 Jan;61(1):195–201

Primary sternal closure and mediastinal decompression by inlay autologous rib grafts. Geiger JP, et al. **Ann Thorac Surg** 1996 Jan;61(1):215–6

Primary sternal osteomyelitis. Lin JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):225–7

Bone heterograft for chest wall reconstruction after sternal resection. Puma F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):525–9

STEROIDS

Serum gonadotropins and steroid hormones and the development of ovarian cancer. Helzlsouer KJ, et al. **JAMA** 1995 Dec 27;274(24):1926–30

Chronic steroid-responsive encephalitis without autoantibodies to glutamate receptor GluR3. Krauss GL, et al. **Neurology** 1996 Jan;46(1):247–9

STILL'S DISEASE, ADULT-ONSET

Treatment of adult Still's disease with intravenous immunoglobulin [letter] Kulke R, et al. **Lancet** 1996 Feb 3;347(8997):337

STOMACH

Endoscopic sonography of the upper gastrointestinal tract and pancreas. Zerbey AL 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):45–50

Reduced stomach capacity in obese subjects after dieting. Geliebter A, et al. **Am J Clin Nutr** 1996 Feb;63(2):170–3

Morphometric analysis of the right gastroepiploic artery and the internal mammary artery. Malhotra R, et al. **Ann Thorac Surg** 1996 Jan;61(1):124–7

Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Erin N, et al. **Dig Dis Sci** 1996 Jan;41(1):55–64

Fiberoptic technique for 24-hour bile reflux monitoring. Standards and normal values for gastric monitoring. Fein M, et al. **Dig Dis Sci** 1996 Jan;41(1):216–25

Gastric metaplasia and Helicobacter pylori infection [letter] Tovey FI. **Gut** 1996 Jan;38(1):154

Gastric rupture after the Heimlich maneuver. Bintz M, et al. **J Trauma** 1996 Jan;40(1):159–60

Re: The syndrome of dysuria and hematuria in pediatric urinary reconstruction with stomach [letter] Bajpai M. **J Urol** 1996 Feb;155(2):656

STOMACH DISEASES

Lipid islands in human gastric mucosa: morphological and immunohistochemical findings [see comments] Kaiserling E, et al. **Gastroenterology** 1996 Feb;110(2):369–74. Comment in: Gastroenterology 1996 Feb;110(2):630–2.

Lipid islands of the stomach: an insular issue? [editorial; comment] Lechago J. **Gastroenterology** 1996 Feb; 110(2):630–2. Comment on: Gastroenterology 1996 Feb;110(2):369–74.

STOMACH NEOPLASMS

Helicobacter pylori and gastric MALT lymphoma. Levine MS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):85–6

Molecular diagnosis of p53 mutations in gastric carcinoma by touch preparation. Ricevuto E, et al. **Am J Pathol** 1996

STOMACH NEOPLASMS

Feb;148(2):405–13
Observations on relationship between hypergastrinemia, multiple gastric carcinoids, and pancreatic mass. Modlin IM, et al. **Dig Dis Sci** 1996 Jan;41(1):105–14
Tissue potassium, selenium, and iron levels associated with gastric cancer progression. Wu CW, et al. **Dig Dis Sci** 1996 Jan;41(1):119–25
Alterations in DNA proliferation in gastric stump mucosa with special reference to topography. Fukuzawa K, et al. **Surgery** 1996 Feb;119(2):191–7
Effectiveness of extended lymphadenectomy in early gastric cancer [letter] Roukos D, et al. **Surgery** 1996 Feb; 119(2):238–9

STOMACH RUPTURE

Stomach rupture during CPR [letter] Liu N, et al. **Ann Emerg Med** 1996 Jan;27(1):105–6
Gastric rupture after the Heimlich maneuver. Bintz M, et al. **J Trauma** 1996 Jan;40(1):159–60

STOMACH ULCER

Enhanced expression of matrilysin, collagenase, and stromelysin-1 in gastrointestinal ulcers. Saarialho-Kere UK, et al. **Am J Pathol** 1996 Feb;148(2):519–26
Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Erin N, et al. **Dig Dis Sci** 1996 Jan;41(1):55–64
Hypergastrinemia increases proliferation of gastroduodenal epithelium during gastric ulcer healing in rats. Li H, et al. **Dig Dis Sci** 1996 Jan;41(1):40–8

STRABISMUS

The current use of botulinum toxin therapy in strabismus [editorial] Rosenbaum AL. **Arch Ophthalmol** 1996 Feb; 114(2):213–4 (6 ref.)

STREET DRUGS

Illicit cocaine ingestion during anesthesia. Bernards CM, et al. **Anesthesiology** 1996 Jan;84(1):218–20

STREPTOCOCCAL INFECTIONS

The reemergence of serious group A streptococcal infections and acute rheumatic fever. Bronze MS, et al. **Am J Med Sci** 1996 Jan;311(1):41–54 (92 ref.)
Nonrheumatic poststreptococcal myocarditis. Gill MV, et al. **Heart Lung** 1995 Sep-Oct;24(5):425–6
Immunoblotting in the diagnosis of culture negative endocarditis caused by streptococci and enterococci. Burnie JP, et al. **J Clin Pathol** 1995 Dec;48(12):1130–6
Invasive group B streptococcal disease: the emergence of serotype V. Blumberg HM, et al. **J Infect Dis** 1996 Feb; 173(2):365–73
Rapid streptococcal tests [letter] DuBose Ravenel S, et al. **Pediatrics** 1996 Feb;97(2):288

STREPTOCOCCUS AGALACTIAE

Nonrheumatic poststreptococcal myocarditis. Gill MV, et al. **Heart Lung** 1995 Sep-Oct;24(5):425–6
Invasive group B streptococcal disease: the emergence of serotype V. Blumberg HM, et al. **J Infect Dis** 1996 Feb; 173(2):365–73

STREPTOCOCCUS PNEUMONIAE

Spread of multidrug-resistant Streptococcus pneumoniae among hospitalized children in Slovakia. Reichler MR, et al. **J Infect Dis** 1996 Feb;173(2):374–9
Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. Sankilampi U, et al. **J Infect Dis** 1996 Feb;173(2):387–93
Truncated Streptococcus pneumoniae PspA molecules elicit cross-protective immunity against pneumococcal challenge in mice. Tart RC, et al. **J Infect Dis** 1996 Feb;173(2):380–6

STREPTOCOCCUS PYOGENES

The reemergence of serious group A streptococcal infections and acute rheumatic fever. Bronze MS, et al. **Am J Med Sci** 1996 Jan;311(1):41–54 (92 ref.)

STREPTOKINASE

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397–9
Effects of streptokinase in patients presenting within 6 hours of prolonged chest pain with ST segment depression [letter] Collins R, et al. **Br Heart J** 1995 Nov;74(5):573–4
Purulent pericarditis: rediscovery of an old remedy. Mann-Segal DD, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):487–8

STRESS

Metabolic stress and dobutamine [letter] Tan IK, et al. **Crit Care Med** 1996 Jan;24(1):181–3

STRESS DISORDERS, POST-TRAUMATIC

Predictors of PTSD in injured trauma survivors: a prospective study. Shalev AY, et al. **Am J Psychiatry** 1996 Feb;153(2):219–25

STRESS, PSYCHOLOGICAL

Stressors experienced by nurses while caring for organ donors and their families. Hibbert M. **Heart Lung** 1995 Sep-Oct;24(5):399–407
Factor analysis of the Ways of Coping Questionnaire for African American women. Smyth K, et al. **Nurs Res** 1996 Jan-Feb;45(1):25–9
Parents' recollection of the initial communication of the diagnosis of cystic fibrosis. Jedlicka-Köhler I, et al. **Pediatrics** 1996 Feb;97(2):204–9

STRIKES, EMPLOYEE

Doctors on hunger strike in Bombay [news] Mudur G. **BMJ** 1996 Jan 13;312(7023):73

STROKE VOLUME

Transthoracic echocardiography for right ventricular function late after the Mustard operation. Wilson NJ, et al. **Am Heart J** 1996 Feb;131(2):360–7
Acute cardiovascular effects of OPC-18790 in patients with congestive heart failure. Time- and dose-dependence analysis based on pressure-volume relations. Feldman MD, et al. **Circulation** 1996 Feb 1;93(3):474–83

STROMAL CELLS

Ezrin expression in stromal cells of capillary hemangioblastoma. An immunohistochemical survey of brain tumors. Böhling T, et al. **Am J Pathol** 1996 Feb; 148(2):367–73
Thymic stromal cells can support B cell differentiation from intrathymic precursors. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1;156(3):963–7

STUDENTS, MEDICAL

Medical student abuse during third-year clerkships. Lubitz RM, et al. **JAMA** 1996 Feb 7;275(5):414–6
Assisting medical students with undiagnosed ADHD [letter] Uva JL. **JAMA** 1996 Feb 7;275(5):417

STUTTERING

Social phobia in adults with stuttering. Stein MB, et al. **Am J Psychiatry** 1996 Feb;153(2):278–80

SUBARACHNOID HEMORRHAGE

Intrathecal bleeding after the intraoperative use of heparin and urokinase during continuous spinal anesthesia. Rabito SF, et al. **Anesth Analg** 1996 Feb;82(2):409–11
Subarachnoid haemorrhage and myths about saccular aneurysms. Weller RO. **J Clin Pathol** 1995 Dec; 48(12):1078–81 (29 ref.)

SUBCLAVIAN ARTERY

Unstable coronary ischemic syndromes caused by coronary-subclavian steal. Rabah MM, et al. **Am Heart J** 1996 Feb;131(2):374–8

SUBCLAVIAN STEAL SYNDROME

Unstable coronary ischemic syndromes caused by coronary-subclavian steal. Rabah MM, et al. **Am Heart J** 1996 Feb;131(2):374–8

SUBCLAVIAN VEIN

Subclavian vein cannulation: an approach with definite landmarks. Tripathi M, et al. **Ann Thorac Surg** 1996 Jan; 61(1):238–40

SUBSTANCE ABUSE

Diagnosis and treatment of drug and alcohol abuse in women. Kaufman E. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):21–7 (27 ref.)
Training in substance abuse is lacking for GPs [letter] Martin E. **BMJ** 1996 Jan 20;312(7024):186–7

SUBSTANCE ABUSE DETECTION

Tougher drug tests for Centennial Olympic Games [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):348–9
Finding the most reliable dope on doping [news] Skolnick AA. **JAMA** 1996 Feb 7;275(5):349–50

SUBSTANCE ABUSE, INTRAVENOUS

Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. **J Infect Dis** 1996 Feb; 173(2):472–6

SUBSTANCE DEPENDENCE

Drug policy: should the law take a back seat? Berridge V. **Lancet** 1996 Feb 3;347(8997):301–5

SUCCIMER

Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. Groshar D, et al. **J Urol** 1996 Feb;155(2):664–7
Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. Groshar D, et al. **J Urol** 1996 Mar;155(3):844–6

SUCCINYLCHOLINE

Responses to nondepolarizing neuromuscular blockers and succinylcholine in von Recklinghausen neurofibromatosis. Richardson MG, et al. **Anesth Analg** 1996 Feb;82(2):382–5

SUCTION

Closed drainage using Redon catheters for local treatment of poststernotomy mediastinitis. Calvat S, et al. **Ann Thorac Surg** 1996 Jan;61(1):195–201
Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. Cardwell MS. **South Med J** 1996 Feb;89(2):177–8

SUDDEN INFANT DEATH

Expert group finds no evidence for cot death theory [news] Warden J. **BMJ** 1995 Dec 16;311(7020):1593

SUGGESTION

Nocebos contribute to host of ills [news] Voelker R. **JAMA** 1996 Feb 7;275(5):345, 347

SUICIDE

Elderly in US have rising suicide risk [news] Charatan FB. **BMJ** 1996 Jan 20;312(7024):144
Inadequate care linked to homicides and suicides [news; comment] Groves T. **BMJ** 1996 Jan 20;312(7024):140–1. Comment on: BMJ 1996 Jan 20;312(7024):135–6.
Homicides and suicides by mentally ill people [editorial; comment] House A. **BMJ** 1996 Jan 20;312(7024):135–6. Comment on: BMJ 1996 Jan 20;312(7024):140–1.
Strangulation injuries in children. Part 1. Clinical analysis. Sabo RA, et al. **J Trauma** 1996 Jan;40(1):68–72

SUICIDE, ASSISTED

Interest in physician-assisted suicide among ambulatory HIV-infected patients. Breitbart W, et al. **Am J Psychiatry** 1996 Feb;153(2):238–42
Physician-assisted suicide [letter] Campbell C, et al. **JAMA** 1995 Dec 27;274(24):1910–1; discussion 1912
Physician assisted suicide [letter] D'Olimpio JT. **JAMA** 1995 Dec 27;274(24):1911; discussion 1912
Physician assisted suicide [letter] Donovan GK. **JAMA** 1995 Dec 27;274(24):1911; discussion 1912
Physician assisted suicide [letter] MacDonald R. **JAMA** 1995 Dec 27;274(24):1911–2

SULFONYLUREA COMPOUNDS

Efficacy of insulin and sulfonylurea combination therapy in type II diabetes. A meta-analysis of the randomized placebo-controlled trials. Johnson JL, et al. **Arch Intern Med** 1996 Feb 12;156(3):259–64

SULINDAC

NSAID trials, sporadic adenomas, and conservative inferences [letter] Hawk E, et al. **Gastroenterology** 1996 Feb;110(2):654–5

SUMATRIPTAN

Subcutaneous sumatriptan and the migraine aura [letter] Goadsby PJ. **Neurology** 1996 Jan;46(1):286

SUPERANTIGENS

Stat1 implication in the immune response to superantigens in vivo. Gimeno R, et al. **J Immunol** 1996 Feb 15; 156(4):1378–86
Atopic dermatitis and staphylococcal superantigens [letter] Michie CA, et al. **Lancet** 1996 Feb 3;347(8997):324

SUPERINFECTION

Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical

implications. Wu JC, et al. **J Infect Dis** 1996 Feb; 173(2):457–9

SUPERIOR VENA CAVA SYNDROME

Mediastinoscopy and superior vena caval obstruction [letter] Mineo TC. **Ann Thorac Surg** 1996 Jan;61(1):275–6

SUPEROXIDE DISMUTASE

Effect of overexpression of human Cu,Zn superoxide dismutase in transgenic mice on macrophage functions. Mirochnitchenko O, et al. **J Immunol** 1996 Feb 15; 156(4):1578–86

SURGERY, ENDOSCOPIC

As originally published in 1993: En bloc and standard esophagectomies by thoracoscopy. Updated in 1996. Collard JM. **Ann Thorac Surg** 1996 Feb;61(2):769–70

Complications of video-assisted thoracic surgery: a five-year experience. Jancovici R, et al. **Ann Thorac Surg** 1996 Feb; 61(2):533–7

Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Odell JA, et al. **Ann Thorac Surg** 1996 Feb;61(2):565–9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Complications and failures of video-assisted thoracic surgery: experience from two centers in Asia. Yim AP, et al. **Ann Thorac Surg** 1996 Feb;61(2):538–41

SURGERY, LAPAROSCOPIC

Mini-laparotomy pelvic lymph node dissection minimizes morbidity, hospitalization and cost of pelvic lymph node dissection. Perrotti M, et al. **J Urol** 1996 Mar;155(3):986–8

Laparoscopic laser assisted auto-augmentation of the pediatric neurogenic bladder: early experience with urodynamic followup. Poppas DP, et al. **J Urol** 1996 Mar; 155(3):1057–60

Laparoscopic orchiopexy: clinical experience and description of technique. Poppas DP, et al. **J Urol** 1996 Feb; 155(2):708–11

Laparoscopic Burch bladder neck suspension: early results. Radomski SB, et al. **J Urol** 1996 Feb;155(2):515–8

Diagnosis and management of serious urinary complications after major operative laparoscopy. Saidi MH, et al. **Obstet Gynecol** 1996 Feb;87(2):272–6

Bladder stone as a rare complication one year after laparoscopic herniorrhaphy. Maier U, et al. **Surgery** 1996 Jan;119(1):110–1

SURGERY, MINIMALLY INVASIVE

Minimally invasive surgery for male subfertility [editorial] Khalifa Y, et al. **BMJ** 1996 Jan 6;312(7022):5–6

SURGERY, OPERATIVE

Last-minute preoperative cardiology consultations: epidemiology and impact. Dudley JC, et al. **Am Heart J** 1996 Feb;131(2):245–9

SURGERY, ORAL

Occupational risk of hepatitis C infections among general dentists and oral surgeons in North America. Thomas DL, et al. **Am J Med** 1996 Jan;100(1):41–5

SURGERY, PLASTIC

What's new in plastic surgery. Mackinnon SE. **J Am Coll Surg** 1996 Feb;182(2):150–61 (122 ref.)

What's in a name? Everything and nothing [editorial] Goldwyn RM. **Plast Reconstr Surg** 1996 Feb;97(2):427

Growth factors in surgery. Rudkin GH, et al. **Plast Reconstr Surg** 1996 Feb;97(2):469–76 (90 ref.)

Simplified procedure for aesthetic improvement of facial contour by maxillary augmentation using a porous hydroxyapatite graft for maxillofacial deformity. Satoh K, et al. **Plast Reconstr Surg** 1996 Feb;97(2):338–44

SURGICAL FLAPS

Surgical transfer of the sartorius muscle to the groin after lymphadenectomy or debridement: CT findings. Wong JJ, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):109–12

The management of ectropion using the tarsoconjunctival composite graft. Shaw GY, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):51–5

Salvage of superficial palmar avulsion. Cheng SL, et al. **J Trauma** 1996 Jan;40(1):22–6

Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014–7

Reconstruction of the pharynx and overlying soft tissue by a partitioned free jejunal flap. Carlson GW, et al. **Plast Reconstr Surg** 1996 Feb;97(2):460–2

Superficial ulnar artery flap. Devansh. **Plast Reconstr Surg** 1996 Feb;97(2):420–6

The retroangular flap for nasal reconstruction. Fabrizio T, et al. **Plast Reconstr Surg** 1996 Feb;97(2):431–5

The transversus and rectus abdominis musculoperitoneal (TRAMP) composite flap for vulvovaginal reconstruction. Höckel M. **Plast Reconstr Surg** 1996 Feb;97(2):455–9

A radiographic perfusion study of the cephalic venous flap. Imanishi N, et al. **Plast Reconstr Surg** 1996 Feb; 97(2):408–12

Comparison of resource costs between implant-based and TRAM flap breast reconstruction. Kroll SS, et al. **Plast Reconstr Surg** 1996 Feb;97(2):364–72

The effect of lasers, electrocautery, and sharp dissection on cutaneous flaps [letter] Lanzafame RJ. **Plast Reconstr Surg** 1996 Feb;97(2):487–8

The unrecognized giants [letter] Liu J, et al. **Plast Reconstr Surg** 1996 Feb;97(2):486–7

Do as the artists and sculptors do: the mastectomy specimen as a model to finalize TRAM flap shape in immediate breast reconstruction [letter] Maximovich SP. **Plast Reconstr Surg** 1996 Feb;97(2):483

The sandwich epicranial flaps. Montandon D, et al. **Plast Reconstr Surg** 1996 Feb;97(2):302–12

Urethral reconstruction using the radial artery forearm free flap: conventional and prefabricated. Morrison WA, et al. **Plast Reconstr Surg** 1996 Feb;97(2):413–9

Microsurgical correction of facial asymmetry in 60 consecutive cases. Siebert JW, et al. **Plast Reconstr Surg** 1996 Feb;97(2):354–63

The "supercharged" posterior calf fasciocutaneous flap [letter] Wanner M, et al. **Plast Reconstr Surg** 1996 Feb;97(2):490

SURGICAL INSTRUMENTS

High cervical spinal cord injury in neonates delivered with forceps: report of 15 cases [letter] Cruikshank DP. **Obstet Gynecol** 1996 Feb;87(2):319–20

SURGICAL STAPLING

A randomized, prospective trial of stapled lung reduction versus laser bullectomy for diffuse emphysema [see comments] McKenna RJ Jr, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):317–21; discussion 322. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.

Applied stapling technique in radical retropubic prostatectomy: efficient, effective and efficacious. Gould DL, et al. **J Urol** 1996 Mar;155(3):1008–10

SURGICAL WOUND DEHISCENCE

Sight-threatening complications after radial keratotomy [editorial; comment] McDonnell PJ. **Arch Ophthalmol** 1996 Feb;114(2):211–2 (5 ref.). Comment on: Arch Ophthalmol 1996 Feb;114(2):129–34.

Ruptured globes following radial and hexagonal keratotomy surgery [see comments] Vinger PF, et al. **Arch Ophthalmol** 1996 Feb;114(2):129–34 (51 ref.). Comment in: Arch Ophthalmol 1996 Feb;114(2):211–2.

Conservative management of esophageal leaks by transluminal endoscopic drainage of the mediastinum or pleural space. Infante M, et al. **Surgery** 1996 Jan; 119(1):46–50

SURGICAL WOUND INFECTION

Closed drainage using Redon catheters for local treatment of poststernotomy mediastinitis. Calvat S, et al. **Ann Thorac Surg** 1996 Jan;61(1):195–201

Aminoglycoside toxicity after sternal wound irrigations [letter] Hernandez JE, et al. **Ann Thorac Surg** 1996 Feb; 61(2):772

SURVIVAL

Influence of acid-base status at birth and Apgar scores on survival in 500–1000-g infants. Gaudier FL, et al. **Obstet Gynecol** 1996 Feb;87(2):175–80

SURVIVAL ANALYSIS

Outcome analysis using hazard function methodology. Blackstone EH. **Ann Thorac Surg** 1996 Feb;61(2 Suppl):S2–7; discussion S33–4

SUTURE TECHNIQUES

Contaminated wounds: infection rates with subcutaneous sutures. Mehta PH, et al. **Ann Emerg Med** 1996 Jan; 27(1):43–8

Peri-infarct pursestring for repair of subacute cardiac rupture. John LC, et al. **Ann Thorac Surg** 1996 Feb; 61(2):728–30

A new instrumentally tied approximation knot [letter] Delimar D, et al. **Plast Reconstr Surg** 1996 Feb;97(2):488–90

SUTURES

Contaminated wounds: infection rates with subcutaneous sutures. Mehta PH, et al. **Ann Emerg Med** 1996 Jan; 27(1):43–8

Bladder stone as a rare complication one year after laparoscopic herniorrhaphy. Maier U, et al. **Surgery** 1996 Jan;119(1):110–1

SWEAT GLANDS

Non-neoplastic glandular structures in bone marrow: a technical artefact. McCluggage WG, et al. **J Clin Pathol** 1995 Dec;48(12):1141–2

SWIMMING

Why are most drowning victims men? Sex differences in aquatic skills and behaviors. Howland J, et al. **Am J Public Health** 1996 Jan;86(1):93–6

SYMPATHECTOMY, CHEMICAL

The current use of botulinum toxin therapy in strabismus [editorial] Rosenbaum AL. **Arch Ophthalmol** 1996 Feb; 114(2):213–4 (6 ref.)

SYMPATHETIC NERVOUS SYSTEM

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362–7

Enalaprilat augments arterial and cardiopulmonary baroreflex control of sympathetic nerve activity in patients with heart failure. Dibner-Dunlap ME, et al. **J Am Coll Cardiol** 1996 Feb;27(2):358–64

The effects of pulsatile and nonpulsatile systemic perfusion on renal sympathetic nerve activity in anesthetized dogs. Fukae K, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):478–84

Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. Sawamura T, et al. **J Urol** 1996 Mar;155(3):1108–11

SYPHILIS

Serologic response to treatment of syphilis in patients with HIV infection. Yinnon AM, et al. **Arch Intern Med** 1996 Feb 12;156(3):321–5

SYRINGES

Latex allergy and plastic syringes [letter] Kearns CF, et al. **Anesth Analg** 1996 Feb;82(2):429

SYSTOLE

New insights into the reduction of mitral valve systolic anterior motion after ventricular septal myectomy in hypertrophic obstructive cardiomyopathy. Nakatani S, et al. **Am Heart J** 1996 Feb;131(2):294–300

TACHYCARDIA

Epinephrine-induced tachycardia is different from contraction-associated tachycardia in laboring patients. Colonna-Romano P, et al. **Anesth Analg** 1996 Feb; 82(2):294–6

TACHYCARDIA, SUPRAVENTRICULAR

Failure to agree on the electrocardiographic diagnosis of ventricular tachycardia. Herbert ME, et al. **Ann Emerg Med** 1996 Jan;27(1):35–8

Ablation of 'incisional' reentrant atrial tachycardia complicating surgery for congenital heart disease. Use of entrainment to define a critical isthmus of conduction. Kalman JM, et al. **Circulation** 1996 Feb 1;93(3):502–12

TACHYCARDIA, VENTRICULAR

Clinical predictors of defibrillation energy requirements in patients treated with a nonthoracotomy defibrillator system. The ResQ Investigators. Strickberger SA, et al. **Am Heart J** 1996 Feb;131(2):257–60

Failure to agree on the electrocardiographic diagnosis of ventricular tachycardia. Herbert ME, et al. **Ann Emerg Med** 1996 Jan;27(1):35–8

Optical mapping in a new guinea pig model of ventricular tachycardia reveals mechanisms for multiple wavelengths in a single reentrant circuit. Girouard SD, et al. **Circulation** 1996 Feb 1;93(3):603–13

Left ventricular fibromuscular band is not a specific substrate for idiopathic left ventricular tachycardia. Lin FC, et al. **Circulation** 1996 Feb 1;93(3):525–8

Anatomic substrate for idiopathic left ventricular tachycardia. Thakur RK, et al. **Circulation** 1996 Feb 1; 93(3):497–501

TAKAYASU'S ARTERITIS

Renovascular hypertension resulting from nonspecific aortoarteritis in children: midterm results of percutaneous transluminal renal angioplasty and predictors of restenosis. Sharma S, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):157–62

TAMOXIFEN

Ovarian cysts in premenopausal and postmenopausal tamoxifen-treated women with breast cancer. Shushan A, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):141-4

TARS

Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Cohen JB. **Am J Public Health** 1996 Jan;86(1):18-24

TASK PERFORMANCE AND ANALYSIS

Simplified Therapeutic Intervention Scoring System: the TISS-28 items--results from a multicenter study. Miranda DR, et al. **Crit Care Med** 1996 Jan;24(1):64-73

Review of a consultant microbiologist's work practice--an audit. Mehtar S. **J Clin Pathol** 1995 Dec;48(12):1082-6

TATTOOING

Epidermal differentiation and dermal changes in healing following treatment of surgical wounds with sheets of cultured allogeneic keratinocytes. Myers SR, et al. **J Clin Pathol** 1995 Dec;48(12):1087-92

TEACHING

Funding, education, and training in the context of industry-academia relations. Mak TW. **Am J Med** 1995 Dec 29;99(6A):84S-86S

TECHNOLOGY ASSESSMENT, BIOMEDICAL

Assessment of brain SPECT. Report of the Therapeutics and Technology Assessment Subcommittee of the American Academy of Neurology. **Neurology** 1996 Jan;46(1):278-85 (27 ref.)

TECHNOLOGY, RADIOLOGIC

Making slides from radiographs [letter] Lewis TT. **AJR Am J Roentgenol** 1996 Jan;166(1):214

TELEPHONE

Telephone interpreting service is available [letter] Pointon T. **BMJ** 1996 Jan 6;312(7022):53

Communications security for physicians [letter] Senécal PE. **Can Med Assoc J** 1996 Feb 1;154(3):302-3

TEMPERATURE

Effects of cardiopulmonary bypass temperature on pulmonary gas exchange after coronary artery operations. Birdi I, et al. **Ann Thorac Surg** 1996 Jan;61(1):118-23

TEMPORAL LOBE

Case records of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 7-1996. An eight-year-old boy with intractable seizures. **N Engl J Med** 1996 Feb 29;334(9):586-92

TEMPOROMANDIBULAR JOINT

Neuroleptic-induced bilateral temporomandibular joint dislocation [letter] Ibrahim ZY, et al. **Am J Psychiatry** 1996 Feb;153(2):293-4

TERATOMA

Primary pure teratoma of the testis. Simmonds PD, et al. **J Urol** 1996 Mar;155(3):939-42

TERBUTALINE

Beta 2-agonist treatment reduces beta 2-sensitivity in alveolar macrophages despite corticosteroid treatment. Hjemdahl P, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):576-81

TERFENADINE

Double-blind placebo-controlled study of the efficacy of oral terfenadine in the treatment of chronic fatigue syndrome. Steinberg P, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):119-26

TERMINAL CARE

Treating anorexia nervosa. Psychiatrists have mixed views on use of terminal care for anorexia nervosa [letter] Ramsay R, et al. **BMJ** 1996 Jan 20;312(7024):182

Expert nursing behaviors in care of the dying adult in the intensive care unit. McClement SE, et al. **Heart Lung** 1995 Sep-Oct;24(5):408-19

Caring for the terminally ill [letter] Zimmerman SJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28

Death and dollars: the cost of dying in the surgical intensive care unit. Bamberger PK, et al. **J Trauma** 1996 Jan; 40(1):39-41

TESTICULAR DISEASES

Microsurgical denervation of the spermatic cord: a surgical alternative in the treatment of chronic orchialgia. Levine LA, et al. **J Urol** 1996 Mar;155(3):1005-7

Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. Winter TC 3rd, et al. **J Urol** 1996 Feb;155(2):648

TESTICULAR NEOPLASMS

Tumor proliferative activity is predictive of pathological stage in clinical stage A nonseminomatous testicular germ cell tumors [see comments] Albers P, et al. **J Urol** 1996 Feb;155(2):579-86. Comment in: J Urol 1996 Feb;155(2):593-4.

Psychosocial aspects in long-term survivors of testicular cancer. Arai Y, et al. **J Urol** 1996 Feb;155(2):574-8

Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):947-51

Delayed orchiectomy after chemotherapy for metastatic nonseminomatous germ cell tumors. Leibovitch I, et al. **J Urol** 1996 Mar;155(3):952-4

Testis cancer--progress in risk assessment for occult retroperitoneal lymph node metastases [editorial; comment] Lerner SP. **J Urol** 1996 Feb;155(2):593-4. Comment on: J Urol 1996 Feb;155(2):579-86. Comment on: J Urol 1996 Feb;155(2):587-9. Comment on: J Urol 1996 Feb;155(2):590-2.

The management of patients with clinical stage I nonseminomatous testicular tumors and persistently elevated serologic markers [see comments] Saxman SB, et al. **J Urol** 1996 Feb;155(2):587-9. Comment in: J Urol 1996 Feb;155(2):593-4.

Incidence and management of testicular carcinoma metastatic to the neck [see comments] See WA, et al. **J Urol** 1996 Feb;155(2):590-2. Comment in: J Urol 1996 Feb;155(2):593-4.

Primary pure teratoma of the testis. Simmonds PD, et al. **J Urol** 1996 Mar;155(3):939-42

Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. Winter TC 3rd, et al. **J Urol** 1996 Feb;155(2):648

The management and outcome of stage IAE nonHodgkin's lymphoma of the testis. Zietman AL, et al. **J Urol** 1996 Mar;155(3):943-6 (21 ref.)

Endocrine hypothesis for declining sperm count and rising incidence of cancer [letter] Oliver RT, et al. **Lancet** 1996 Feb 3;347(8997):339-40

TESTIS

Quantitative analysis of testicular histology in patients with vas deferens obstruction caused by childhood inguinal herniorrhaphy: comparison to vasectomized men. Matsuda T, et al. **J Urol** 1996 Feb;155(2):564-7

This month in investigative urology. Commentary on the testicular microenvironment [comment] Nagler HM. **J Urol** 1996 Mar;155(3):800-1. Comment on: J Urol 1996 Mar;155(3):1078-82.

The remnant orchiectomy. Rozanski TA, et al. **J Urol** 1996 Feb;155(2):712-3; discussion 714

Measurement of testicular volume: comparison of 3 different methods. Taskinen S, et al. **J Urol** 1996 Mar;155(3):930-3

TETRACAINE

Tetracaine, adrenaline, and cocaine (TAC) confusion [letter] Bischof RO. **Pediatrics** 1996 Feb;97(2):287-8

TETRADECANOYLPHORBOL ACETATE

Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies. Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968-76

TPA-induced arrest of erythroid differentiation is coupled with downregulation of GATA-1 and upregulation of GATA-2 in an erythroid cell line SAM-1. Kamesaki H, et al. **Blood** 1996 Feb 1;87(3):999-1005

TETRAHYDRONAPHTHALENES

Effects of a new calcium antagonist, mibefradil (Ro 40-5967), on silent ischemia in patients with stable chronic angina pectoris: a multicenter placebo-controlled study. The Mibefradil International Study Group. Braun S, et al. **J Am Coll Cardiol** 1996 Feb;27(2):317-22

TETRALOGY OF FALLOT

Anomalous course of the left main coronary artery in tetralogy of Fallot. Davis JT, et al. **Ann Thorac Surg** 1996 Jan;61(1):229-31

Staged repair of tetralogy of Fallot and pulmonary atresia without central pulmonary arteries. Toyoda Y, et al. **Ann Thorac Surg** 1996 Jan;61(1):210-3

TETRAZOLES

Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. MacKay JH, et al. **Arch Intern Med** 1996 Feb 12;156(3):278-85

TEXTBOOKS

Delayed in-hospital defibrillation [letter] Stewart JA. **Ann Emerg Med** 1996 Jan;27(1):104-5

TH1 CELLS

Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Waldburger KE, et al. **Am J Pathol** 1996 Feb;148(2):375-82

IL-12, as an adjuvant, promotes a T helper 1 cell, but does not suppress a T helper 2 cell recall response. Bliss J, et al. **J Immunol** 1996 Feb 1;156(3):887-94

CD30 expression does not discriminate between human Th1- and Th2-type T cells. Hamann D, et al. **J Immunol** 1996 Feb 15;156(4):1387-91

Establishment and characterization of a murine CD4+ T cell line and clone that induce experimental autoimmune uveoretinitis in B10.A mice. Rizzo LV, et al. **J Immunol** 1996 Feb 15;156(4):1654-60

Roles of IFN-gamma and IFN-alpha in IL-12-induced T helper cell-1 development. Wenner CA, et al. **J Immunol** 1996 Feb 15;156(4):1442-7

Primary and secondary syphilis lesions contain mRNA for Th1 cytokines. Van Voorhis WC, et al. **J Infect Dis** 1996 Feb;173(2):491-5

TH2 CELLS

Recombinant interferon-alpha selectively inhibits the production of interleukin-5 by human CD4+ T cells. Schandené L, et al. **J Clin Invest** 1996 Jan 15;97(2):309-15

IL-12, as an adjuvant, promotes a T helper 1 cell, but does not suppress a T helper 2 cell recall response. Bliss J, et al. **J Immunol** 1996 Feb 1;156(3):887-94

CD30 expression does not discriminate between human Th1- and Th2-type T cells. Hamann D, et al. **J Immunol** 1996 Feb 15;156(4):1387-91

T cell-derived IL-3 induces the production of IL-4 by non-B, non-T cells to amplify the Th2-cytokine response to a non-parasite antigen in Schistosoma mansoni-infected mice. Kullberg MC, et al. **J Immunol** 1996 Feb 15; 156(4):1482-9

THALAMIC DISEASES

Transient hemiballism/hemichorea due to an ipsilateral subthalamic nucleus infarction. Crozier S, et al. **Neurology** 1996 Jan;46(1):267-8

Thalamic tremor: case reports and implications of the tremor-generating mechanism. Miwa H, et al. **Neurology** 1996 Jan;46(1):75-9 (26 ref.)

THALAMUS

PET and MRI of the thalamus in never-medicated patients with schizophrenia. Buchsbaum MS, et al. **Am J Psychiatry** 1996 Feb;153(2):191-9

THERMODILUTION

Hazards with both determining and utilizing oxygen consumption measurements in the management of critically ill patients [editorial; comment] Gasman JD, et al. **Crit Care Med** 1996 Jan;24(1):6-9. Comment on: Crit Care Med 1996 Jan;24(1):86-90.

THERMOMETERS

Screening for fever in an adult emergency department: oral vs tympanic thermometry. Hooker EA, et al. **South Med J** 1996 Feb;89(2):230-4

THIAZOLES

Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. Kelleher AD, et al. **J Infect Dis** 1996 Feb;173(2):321-9

THIGH

Thigh ischemia complicating femoral vessel cannulation for cardiopulmonary bypass. Gates JD, et al. **Ann Thorac Surg** 1996 Feb;61(2):730-3

THINKING

It's a war out there! Understanding 'tribal' affiliations in the workplace [interview by Deborah Shattuck] Neuhauser

PC. **J Am Diet Assoc** 1996 Feb;96(2):117–8

THINNESS

Ethnic disparity in the performance of prenatal nutrition risk assessment among Medicaid-eligible women. Fuentes-Afflick E, et al. **Public Health Rep** 1995 Nov-Dec; 110(6):764–73

THORACIC ARTERIES

Skeletonization of internal thoracic artery grafts [letter] Cunningham JM. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):489–90

Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. Hashimoto H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):399–407

THORACIC INJURIES

Aortic valve regurgitation caused by blunt chest injury. Obadia JF, et al. **Br Heart J** 1995 Nov;74(5):545–7

Acute aortic dissection after blunt chest trauma. Gammie JS, et al. **J Trauma** 1996 Jan;40(1):126–7

Unusual cause of hypotension associated with penetrating trauma. Ma OJ, et al. **J Trauma** 1996 Jan;40(1):161–4

THORACIC OUTLET SYNDROME

Diagnosis of thoracic outlet syndrome in the emergency department. Shukla PC, et al. **South Med J** 1996 Feb; 89(2):212–7

THORACIC RADIOGRAPHY

The sternalis muscle: an unusual normal finding seen on mammography. Bradley FM, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):33–6

Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. Kang EY, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):15–9

THORACIC SURGERY

Resection of pulmonary nodules using video-assisted thoracic surgery. The Thorax Group. Bernard A. **Ann Thorac Surg** 1996 Jan;61(1):202–4; discussion 204–5

In celebration of STSA training programs, 1995: University of Texas Health Science Center, San Antonio, Texas. Trinkle JK. **Ann Thorac Surg** 1996 Feb;61(2):511–2

Modified method for Novacor left ventricular assist device implantation. Viganó M, et al. **Ann Thorac Surg** 1996 Jan; 61(1):247–9

What's new in general thoracic surgery. Miller JI Jr. **J Am Coll Surg** 1996 Feb;182(2):162–9 (25 ref.)

Transmission of hepatitis C virus by a cardiac surgeon [see comments] Esteban JI, et al. **N Engl J Med** 1996 Feb 29; 334(9):555–60. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.

Transmission of hepatitis B virus to multiple patients from a surgeon without evidence of inadequate infection control [see comments] Harpaz R, et al. **N Engl J Med** 1996 Feb 29;334(9):549–54. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.

THORACIC VERTEBRAE

Total vertebrectomy for en bloc resection of lung cancer invading the spine. Grunenwald D, et al. **Ann Thorac Surg** 1996 Feb;61(2):723–5; discussion 725–6

Combined repair of a traumatic rupture of the aorta and anterior stabilization of a thoracic spine fracture: a case report. Bakker FC, et al. **J Trauma** 1996 Jan;40(1):128–9

THORACOSCOPY

As originally published in 1993: En bloc and standard esophagectomies by thoracoscopy. Updated in 1996. Collard JM. **Ann Thorac Surg** 1996 Feb;61(2):769–70

Complications of video-assisted thoracic surgery: a five-year experience. Jancovici R, et al. **Ann Thorac Surg** 1996 Feb; 61(2):533–7

Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Odell JA, et al. **Ann Thorac Surg** 1996 Feb;61(2):565–9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Complications and failures of video-assisted thoracic surgery: experience from two centers in Asia. Yim AP, et al. **Ann Thorac Surg** 1996 Feb;61(2):538–41

Unilateral thoracoscopic surgical approach for diffuse emphysema. Keenan RJ, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):308–15; discussion 315–6

THORACOSTOMY

Dysphagia from thoracostomy tube compression of the esophagus after single lung transplantation. Judson MA, et al. **South Med J** 1996 Feb;89(2):249–50

THORACOTOMY

Complications of video-assisted thoracic surgery: a five-year experience. Jancovici R, et al. **Ann Thorac Surg** 1996 Feb; 61(2):533–7

Complete repair of PA-VSD with diminutive or discontinuous pulmonary arteries by transverse thoracosternotomy. Moritz A, et al. **Ann Thorac Surg** 1996 Feb;61(2):646–50

Complications and failures of video-assisted thoracic surgery: experience from two centers in Asia. Yim AP, et al. **Ann Thorac Surg** 1996 Feb;61(2):538–41

THORAX

Pathological case of the month. Spondylothoracic dysplasia with multiple congenital cardiac anomalies. Adegboyega PA, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):221–2

Routine chest measurement in the newborn. Patton MK, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):223

THROMBIN

Thrombin-induced GPIb-IX centralization on the platelet surface requires actin assembly and myosin II activation. Kovacsovics TJ, et al. **Blood** 1996 Jan 15;87(2):618–29

THROMBOCYTOPENIA

Short course dexamethasone for thrombocytopenia in AIDS. Ramratnam B, et al. **Am J Med** 1996 Jan;100(1):117–8

Thrombopoietin in thrombocytopenic mice: evidence against regulation at the mRNA level and for a direct regulatory role of platelets. Stoffel R, et al. **Blood** 1996 Jan 15; 87(2):567–73

THROMBOEMBOLISM

Insights into thromboembolism and bleeding. Addonizio VP. **Ann Thorac Surg** 1996 Jan;61(1):374–5; discussion 378–9

Thromboembolism and bleeding: clinical strategies. Copeland JG 3rd. **Ann Thorac Surg** 1996 Jan;61(1):376–7; discussion 378–9

Scare over oral contraceptives. Effect on behaviour of women attending a family planning clinic [letter] Armstrong JL, et al. **BMJ** 1995 Dec 16;311(7020):1637

Third generation oral contraceptives—the controversy [news] Carnall D, et al. **BMJ** 1995 Dec 16; 311(7020):1589–90

Scare over oral contraceptives ... and south Wales [letter] Davies AW, et al. **BMJ** 1995 Dec 16;311(7020):1637–8

Scare over oral contraceptives. Committee's action has compromised continuing studies [letter] Davis MW, et al. **BMJ** 1995 Dec 16;311(7020):1639

Scare over oral contraceptives. If a woman has not had a thrombotic event in years of use she is unlikely to have one now [letter] Guillebaud J. **BMJ** 1995 Dec 16; 311(7020):1638–9

ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 6;312(7022):45–9 (0 ref.)

Third generation oral contraception and venous thromboembolism [editorial; comment] McPherson K. **BMJ** 1996 Jan 13;312(7023):68–9. Comment on: BMJ 1996 Jan 13;312(7023):83–8. Comment on: BMJ 1996 Jan 13;312(7023):88–90. Comment on: BMJ 1996 Jan 13;312(7023):121–2.

Scare over oral contraceptives. New group will review evidence for effective care in family planning [letter] O'Brien P. **BMJ** 1995 Dec 16;311(7020):1638

Scare over oral contraceptives. Risk is highest during first months of use [letter] Reijnen HB, et al. **BMJ** 1995 Dec 16;311(7020):1639

Scare over oral contraceptives. Effect on women in a general practice in Devon... [letter] Seamark CJ. **BMJ** 1995 Dec 16;311(7020):1637

Scare over oral contraceptives. Main public health issue is failure to use contraception [letter] Simpson HD. **BMJ** 1995 Dec 16;311(7020):1638

Third generation oral contraceptives and risk of venous thromboembolic disorders: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] Spitzer WO, et al. **BMJ** 1996 Jan 13; 312(7023):83–8. Comment in: BMJ 1996 Jan 13;312(7023):68–9.

Scare over oral contraceptives. Doctors should take warning seriously [letter] Watson C. **BMJ** 1995 Dec 16; 311(7020):1638

Scare over oral contraceptives. Was Committee on Safety of Medicines' advice arrived at lawfully? [letter] Watt AH. **BMJ** 1995 Dec 16;311(7020):1640

Scare over oral contraceptives. Committee's action will undermine further research and development [letter] Wynn V, et al. **BMJ** 1995 Dec 16;311(7020):1639–40

Management of atrial fibrillation in adults: prevention of thromboembolism and symptomatic treatment. Blackshear JL, et al. **Mayo Clin Proc** 1996 Feb;71(2):150–60 (65 ref.)

THROMBOLYTIC THERAPY

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397–9

Early monitoring of serum cardiac troponin I for assessment of coronary reperfusion following thrombolytic therapy [see comments] Apple FS, et al. **Am J Clin Pathol** 1996 Jan;105(1):6–10. Comment in: Am J Clin Pathol 1996 Jan;105(1):1–2.

Thrombolytic therapy and implications for the clinical laboratory [editorial; comment] Keffer JH. **Am J Clin Pathol** 1996 Jan;105(1):1–2. Comment on: Am J Clin Pathol 1996 Jan;105(1):6–10.

Intrathecal bleeding after the intraoperative use of heparin and urokinase during continuous spinal anesthesia. Rabito SF, et al. **Anesth Analg** 1996 Feb;82(2):409–11

Benefit from earlier thrombolytic therapy is certain, but what is the magnitude of benefit? [comment] Leizorovicz A. **BMJ** 1996 Jan 27;312(7025):215–6. Comment on: BMJ 1996 Jan 27;312(7025):212–5.

Magnitude of benefit from earlier thrombolytic treatment in acute myocardial infarction: new evidence from Grampian region early anistreplase trial (GREAT) [see comments] Rawles J. **BMJ** 1996 Jan 27;312(7025):212–5. Comment in: BMJ 1996 Jan 27;312(7025):215–6.

Effects of streptokinase in patients presenting within 6 hours of prolonged chest pain with ST segment depression [letter] Collins R, et al. **Br Heart J** 1995 Nov;74(5):573–4

Reduced in-hospital mortality from acute myocardial infarction with general adoption of thrombolytic treatment in the North West Thames health region 1979–1991. Greenbaum RA, et al. **Br Heart J** 1995 Nov;74(5):493–6

Enhanced intracoronary thrombosis using a novel local drug delivery system [letter] Tønnesen KH. **Circulation** 1996 Feb 1;93(3):615–6

THROMBOMODULIN

Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65

THROMBOPHLEBITIS

Shortened hospitalization by means of adjusted-dose subcutaneous heparin for deep venous thrombosis. Hirsch DR, et al. **Am Heart J** 1996 Feb;131(2):276–80

Thrombosis, phlebitis, and varicose veins [editorial] Campbell B. **BMJ** 1996 Jan 27;312(7025):198–9

THROMBOPLASTIN

All-trans-retinoic acid counteracts endothelial cell procoagulant activity induced by a human promyelocytic leukemia-derived cell line (NB4). Falanga A, et al. **Blood** 1996 Jan 15;87(2):613–7

Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65

THROMBOPOIETIN

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439–46 (36 ref.)

Thrombopoietin in thrombocytopenic mice: evidence against regulation at the mRNA level and for a direct regulatory role of platelets. Stoffel R, et al. **Blood** 1996 Jan 15; 87(2):567–73

THROMBOSIS

Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. al-Saif S, et al. **Am Heart J** 1996 Feb; 131(2):397–9

Appendage obliteration to reduce stroke in cardiac surgical patients with atrial fibrillation [see comments] Blackshear JL, et al. **Ann Thorac Surg** 1996 Feb;61(2):755–9 (59 ref.) . Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Odell JA, et al. **Ann Thorac Surg** 1996 Feb;61(2):565–9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.

Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation. Dubrey S, et al. **Br Heart J** 1995 Nov; 74(5):541–4

Portal vein thrombosis following endoscopic variceal sclerotherapy. Prospective controlled comparison in patients with cirrhosis. Politoske D, et al. **Dig Dis Sci** 1996 Jan;41(1):185–90

Major vascular injury from high-pressure water jet. Harvey RL, et al. **J Trauma** 1996 Jan;40(1):165–7 (15 ref.)

Vertebrobasilar thrombosis associated with nonpenetrating cervical spine trauma. Prabhu V, et al. **J Trauma** 1996 Jan; 40(1):130–7 (59 ref.)

THYMOMA

Surgical treatment for invasive thymoma, especially when the superior vena cava is invaded. Yagi K, et al. **Ann Thorac Surg** 1996 Feb;61(2):521–4

Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. Mineo TC, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):486–7

THYMUS GLAND

Immature T cells in peripheral lymphoid organs of recombinase-activating gene-1/-2-deficient mice. Thymus dependence and responsiveness to anti-CD3 epsilon antibody. Falk I, et al. **J Immunol** 1996 Feb 15; 156(4):1362-8

Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes-prone BioBreeding rats. Groen H, et al. **J Immunol** 1996 Feb 1;156(3):1269-75

Thymic stromal cells can support B cell differentiation from intrathymic precursors. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1;156(3):963-7

Long-term culture of triple-negative thymocytes. Montecino-Rodriguez E, et al. **J Immunol** 1996 Feb 1; 156(3):957-62

Medullary thymic epithelial cells induce tolerance to intracellular proteins. Oukka M, et al. **J Immunol** 1996 Feb 1;156(3):968-75

CD28 expression is not essential for positive and negative selection of thymocytes or peripheral T cell tolerance. Walunas TL, et al. **J Immunol** 1996 Feb 1;156(3):1006-13

THYMUS HYPERPLASIA

Cystic thymic hyperplasia in a child with HIV infection: imaging findings. Mercado-Deane MG, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):171-2

THYMUS NEOPLASMS

Surgical treatment for invasive thymoma, especially when the superior vena cava is invaded. Yagi K, et al. **Ann Thorac Surg** 1996 Feb;61(2):521-4

Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. Mineo TC, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):486-7

THYROGLOSSAL CYST

Unexpected difficult tracheal reintubation after thyroglossal duct surgery: functional imbalance aggravated by the presence of a hematoma. Van Boven MJ, et al. **Anesth Analg** 1996 Feb;82(2):423-5

THYROID DISEASES

An algorithmic approach to thyroid function testing in a managed care setting. 3-year experience. Feldkamp CS, et al. **Am J Clin Pathol** 1996 Jan;105(1):11-6

THYROID FUNCTION TESTS

An algorithmic approach to thyroid function testing in a managed care setting. 3-year experience. Feldkamp CS, et al. **Am J Clin Pathol** 1996 Jan;105(1):11-6

THYROID GLAND

Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. Zipris D, et al. **J Immunol** 1996 Feb 1;156(3):1315-21

THYROID HORMONES

Thyroid hormone use and fractures [letter] Bauer DC. **Arch Intern Med** 1996 Feb 12;156(3):341-2, 344

Thyroid hormones and osteoporosis [letter] Liel Y. **Arch Intern Med** 1996 Feb 12;156(3):341

THYROID NEOPLASMS

Progression of postoperative residual medullary thyroid carcinoma as monitored by plasma calcitonin levels. Tisell LE, et al. **Surgery** 1996 Jan;119(1):34-9

TIBIAL FRACTURES

A comparative biomechanical evaluation of a noncontacting plate and currently used devices for tibial fixation. Kowalski MJ, et al. **J Trauma** 1996 Jan;40(1):5-9

The "supercharged" posterior calf fasciocutaneous flap [letter] Wanner M, et al. **Plast Reconstr Surg** 1996 Feb;97(2):490

TIC

Extracorporeal 'phantom' tics in Tourette's syndrome. Karp BI, et al. **Neurology** 1996 Jan;46(1):38-40

TICARCILLIN

Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Anaissie EJ, et al. **Am J Med** 1996 Jan;100(1):17-23. Comment in: Am J Med 1996 Jan;100(1):15-6.

TICK-BORNE DISEASES

Does Lyme disease occur in the south?: a survey of emerging tick-borne infections in the region. Barbour AG. **Am J Med Sci** 1996 Jan;311(1):34-40 (66 ref.)

TICKS

Identification of an uncultivable Borrelia species in the hard tick Amblyomma americanum: possible agent of a Lyme disease-like illness. Barbour AG, et al. **J Infect Dis** 1996 Feb;173(2):403-9

TIDAL VOLUME

The effect of increase in end-tidal carbon dioxide on lower esophageal sphincter tone. Chassard D, et al. **Anesth Analg** 1996 Feb;82(2):374-6

Relationship between end-tidal and arterial carbon dioxide with laryngeal mask airways and endotracheal tubes in children. Chhibber AK, et al. **Anesth Analg** 1996 Feb; 82(2):247-50

TIME FACTORS

Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Mongelli M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):278-81

TISSUE DONORS

The probability of finding a suitable related donor for bone marrow transplantation in extended families. Schipper RF, et al. **Blood** 1996 Jan 15;87(2):800-4

Stressors experienced by nurses while caring for organ donors and their families. Hibbert M. **Heart Lung** 1995 Sep-Oct;24(5):399-407

TISSUE EXPANSION

Association of latissimus dorsi muscle expansion with electrostimulation before cardiomyoplasty. Chachques JC, et al. **Ann Thorac Surg** 1996 Jan;61(1):138-42

TISSUE PRESERVATION

Trehalose-containing solutions enhance preservation of cultured endothelial cells. Isowa N, et al. **Ann Thorac Surg** 1996 Feb;61(2):542-5

TOBACCO

Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Cohen JB. **Am J Public Health** 1996 Jan;86(1):18-24

Publishing research supported by the tobacco industry [editorial] Roberts J, et al. **BMJ** 1996 Jan 20; 312(7024):133-4

US journals veto tobacco funded research [news] Rutter T. **BMJ** 1996 Jan 6;312(7022):11

TOBACCO SMOKE POLLUTION

1,3 Butadiene, a vapor phase component of environmental tobacco smoke, accelerates arteriosclerotic plaque development. Penn A, et al. **Circulation** 1996 Feb 1; 93(3):552-7

TOLMETIN

Ketorolac and platelet function [letter] Pivalizza EG, et al. **Anesth Analg** 1996 Feb;82(2):428-9

Intraarticular ketorolac [letter] Wilkinson DJ. **Anesth Analg** 1996 Feb;82(2):433

Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. Strom BL, et al. **JAMA** 1996 Feb 7;275(5):376-82

TOMOGRAPHY

Imaging congenital optic disc pits and associated maculopathy using optical coherence tomography. Krivoy D, et al. **Arch Ophthalmol** 1996 Feb;114(2):165-70

TOMOGRAPHY, EMISSION-COMPUTED

PET and the [15O]H2O technique, Part 3: Finding the location of significant regions. Andreasen NC. **Am J Psychiatry** 1996 Feb;153(2):150

PET and MRI of the thalamus in never-medicated patients with schizophrenia. Buchsbaum MS, et al. **Am J Psychiatry** 1996 Feb;153(2):191-9

Chronological positron emission tomographic study of severe diffuse brain injury in the chronic stage. Yamaki T, et al. **J Trauma** 1996 Jan;40(1):50-6

Metabolic imaging of untreated prostate cancer by positron emission tomography with 18fluorine-labeled deoxyglucose [see comments] Effert PJ, et al. **J Urol** 1996 Mar;155(3):994-8. Comment in: J Urol 1996 Mar;155(3):1004.

TOMOGRAPHY, EMISSION-COMPUTED, SINGLE-PHOTON

[123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Klemm E, et al. **Am J Psychiatry** 1996 Feb; 153(2):183-90

Simultaneous transmission/emission myocardial perfusion tomography. Diagnostic accuracy of attenuation-corrected 99mTc-sestamibi single-photon emission computed tomography. Ficaro EP, et al. **Circulation** 1996 Feb 1; 93(3):463-73

Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. Groshar D, et al. **J Urol** 1996 Feb;155(2):664-7

Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. Groshar D, et al. **J Urol** 1996 Mar;155(3):844-6

Assessment of brain SPECT. Report of the Therapeutics and Technology Assessment Subcommittee of the American Academy of Neurology. **Neurology** 1996 Jan;46(1):278-85 (27 ref.)

TOMOGRAPHY, X-RAY COMPUTED

Detection of bleeding in patients with major pelvic fractures: value of contrast-enhanced CT. Cerva DS Jr, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):131-5

Pancreaticobronchial fistula diagnosed by combined ERP and CT. Davidian M, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):53-4

Detection of intestinal ischemia in patients with acute small-bowel obstruction due to adhesions or hernia: efficacy of CT. Frager D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):67-71

Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. Kang EY, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):15-9

The os trigonum syndrome: imaging features. Karasick D, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):125-9

Portal-phase contrast-enhanced helical CT for the detection of malignant hepatic tumors: sensitivity based on comparison with intraoperative and pathologic findings. Kuszyk BS, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):91-5

Diagnosis of acute flank pain: value of unenhanced helical CT. Smith RC, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):97-101

Extrapancreatic gastrinoma localization: value of arterial-phase helical CT with water as an oral contrast agent. Winter TC 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):51-2

Surgical transfer of the sartorius muscle to the groin after lymphadenectomy or debridement: CT findings. Wong JJ, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):109-12

Computed tomography and basilar skull fracture [letter] Willette PA. **Ann Emerg Med** 1996 Jan;27(1):102-3

CT-guided needle biopsy [letter] Siddiqui MA. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28

Predictive value of magnetic resonance imaging and computerized tomography for conservative renal surgery in an ex vivo tumor enucleation study followed by step-sectioning. Gschwend JE, et al. **J Urol** 1996 Feb; 155(2):451-4

Computed tomographic observations on subcutaneous fat: implications for liposuction. Johnson D, et al. **Plast Reconstr Surg** 1996 Feb;97(2):387-96

Refining silicone implant correction of pectus excavatum through computed tomography. Johnson PE. **Plast Reconstr Surg** 1996 Feb;97(2):445-9

Obturator hernia: the usefulness of computed tomography in diagnosis. Ijiri R, et al. **Surgery** 1996 Feb;119(2):137-40

TONGUE

Myokymic discharges of the tongue after radiation to the head and neck. Poncelet AN, et al. **Neurology** 1996 Jan; 46(1):259-60

TOOTH ERUPTION

Recognition and management of teething diarrhea among Florida pediatricians. Coreil J, et al. **Clin Pediatr (Phila)** 1995 Nov;34(11):591-8

TORSADES DE POINTES

Extracellular potassium modulation of drug block of IKr. Implications for torsade de pointes and reverse use-dependence. Yang T, et al. **Circulation** 1996 Feb 1; 93(3):407-11

TORTURE

Torture and war. Abduction results in family, emotional, and legal problems [letter] Bernardino L. **BMJ** 1996 Jan 6;

312(7022):58
Torture and war. Medical associations should try to stop torture in Israel [letter] Mamode N. **BMJ** 1996 Jan 6; 312(7022):57

TOTAL QUALITY MANAGEMENT

Innovative culture shock prescribed for health care. Chamberlain P, et al. **Nurs Outlook** 1995 Sep-Oct; 43(5):232-4

TOURETTE SYNDROME

Extracorporeal 'phantom' tics in Tourette's syndrome. Karp BI, et al. **Neurology** 1996 Jan;46(1):38-40

TOURNIQUETS

Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Mathru M, et al. **Anesthesiology** 1996 Jan;84(1):14-22

TOXEMIA

Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Palombo JD, et al. **Am J Clin Nutr** 1996 Feb;63(2):208-19

TOXOPLASMA

Toxoplasma gondii infection induces specific nonresponsiveness in lymphocytes bearing the V beta 5 chain of the mouse T cell receptor. Denkers EY, et al. **J Immunol** 1996 Feb 1;156(3):1089-94

TOXOPLASMOSIS, ANIMAL

Toxoplasma gondii infection induces specific nonresponsiveness in lymphocytes bearing the V beta 5 chain of the mouse T cell receptor. Denkers EY, et al. **J Immunol** 1996 Feb 1;156(3):1089-94
Contribution of nitric oxide to the host parasite equilibrium in toxoplasmosis. Hayashi S, et al. **J Immunol** 1996 Feb 15;156(4):1476-81

TRACHEA

LFA-1, and not Mac-1, is crucial for the development of hyperreactivity in a murine model of nonallergic asthma. Bloemen PG, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):521-9
8-Epi-PGF2 alpha, a novel noncyclooxygenase-derived prostaglandin, constricts airways in vitro. Kawikova I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):590-6
Effect of blood pressure changes on air flow dynamics in the upper airway of the decerebrate cat. Mayor AH, et al. **Anesthesiology** 1996 Jan;84(1):128-34
Tracheobronchial foreign body aspiration in children. Burton EM, et al. **South Med J** 1996 Feb;89(2):195-8
Combined tracheal and esophageal trauma from gunshot wounds. Weiman DS, et al. **South Med J** 1996 Feb; 89(2):208-11

TRACHEAL DISEASES

Repair of tracheogastric fistula after cervical exenteration. Trachiotis GD, et al. **Ann Thorac Surg** 1996 Feb; 61(2):719-21

TRACHEAL STENOSIS

Reflux of gastric acid and tracheal stenosis [letter] on Sun K. **Anesth Analg** 1996 Feb;82(2):435
Placement of an endotracheal device via the laryngeal mask airway in a patient with tracheal stenosis [letter] Catalá JC, et al. **Anesthesiology** 1996 Jan;84(1):239-40

TRANEXAMIC ACID

Tranexamic acid use during coronary artery bypass grafting [letter] Rubens F, et al. **Ann Thorac Surg** 1996 Feb; 61(2):774-5

TRANS-ACTIVATION (GENETICS)

LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734-45

TRANS-ACTIVATORS

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439-46 (36 ref.)
Regulation of transforming growth factor-beta 1 expression by the hepatitis B virus (HBV) X transactivator. Role in HBV pathogenesis. Yoo YD, et al. **J Clin Invest** 1996 Jan 15;97(2):388-95
Stat1 implication in the immune response to superantigens in vivo. Gimeno R, et al. **J Immunol** 1996 Feb 15; 156(4):1378-86

TRANSCRIPTION FACTOR, SP1

Analysis of the Bruton's tyrosine kinase gene promoter reveals critical PU.1 and SP1 sites. Himmelmann A, et al. **Blood** 1996 Feb 1;87(3):1036-44

TRANSCRIPTION FACTORS

Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465-71
Abundant expression of transcription factor GATA-2 in proliferating but not in differentiated mast cells in tissues of mice: demonstration by in situ hybridization. Jippo T, et al. **Blood** 1996 Feb 1;87(3):993-8
TPA-induced arrest of erythroid differentiation is coupled with downregulation of GATA-1 and upregulation of GATA-2 in an erythroid cell line SAM-1. Kamesaki H, et al. **Blood** 1996 Feb 1;87(3):999-1005
Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. Routes JM, et al. **J Immunol** 1996 Feb 1;156(3):1055-61
A zinc finger protein that represses transcription of the human MHC class II gene, DPA. Scholl T, et al. **J Immunol** 1996 Feb 15;156(4):1448-57
Commentary on tumor suppressor gene, distal to BRCA-1, in prostate cancer [comment] Chung LW. **J Urol** 1996 Feb; 155(2):430-1. Comment on: J Urol 1996 Feb;155(2):720-5.
Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975-81
Evidence for a tumor suppressor gene distal to BRCA1 in prostate cancer [see comments] Williams BJ, et al. **J Urol** 1996 Feb;155(2):720-5. Comment in: J Urol 1996 Feb;155(2):430-1.
An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Lancaster JM, et al. **Obstet Gynecol** 1996 Feb;87(2):306-9

TRANSCRIPTION, GENETIC

MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. Whitehurst CE, et al. **J Immunol** 1996 Feb 1; 156(3):1020-9

TRANSCULTURAL NURSING

Cultural diversity: a nursing concept not yet reliably defined. Habayeb GL. **Nurs Outlook** 1995 Sep-Oct;43(5):224-7 (45 ref.)

TRANSFECTION

Hypoxic tumor cell death and modulation of endothelial adhesion molecules in the regression of granulocyte colony-stimulating factor-transduced tumors. Colombo MP, et al. **Am J Pathol** 1996 Feb;148(2):473-83
Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Conneally E, et al. **Blood** 1996 Jan 15;87(2):456-64
Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Schwarzenberger P, et al. **Blood** 1996 Jan 15;87(2):472-8
Gene therapy for donor hearts: ex vivo liposome-mediated transfection. Dalesandro J, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):416-21; discussion 421-2

TRANSFERRIN

Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron deficiency. Anttila R, et al. **Am J Clin Nutr** 1996 Feb; 63(2):179-83

TRANSFORMING GROWTH FACTOR ALPHA

Hepatitis C virus replication is associated with expression of transforming growth factor-alpha and insulin-like growth factor-II in cirrhotic livers. Tanaka S, et al. **Dig Dis Sci** 1996 Jan;41(1):208-15

TRANSFORMING GROWTH FACTOR BETA

Transforming growth factor-beta 1 cooperates with anti-immunoglobulin for the induction of apoptosis in group I (biopsy-like) Burkitt lymphoma cell lines. MacDonald I, et al. **Blood** 1996 Feb 1;87(3):1147-54
High levels of transforming growth factor beta 1 in patients with colorectal cancer: association with disease progression. Tsushima H, et al. **Gastroenterology** 1996 Feb; 110(2):375-82
Transforming growth factor beta promotes development of fibrosis after repeated courses of acute pancreatitis in mice. Van Laethem JL, et al. **Gastroenterology** 1996 Feb; 110(2):576-82
Regulation of transforming growth factor-beta 1 expression by the hepatitis B virus (HBV) X transactivator. Role in HBV pathogenesis. Yoo YD, et al. **J Clin Invest** 1996 Jan 15;97(2):388-95
Role of transforming growth factor beta 1 on hepatic regeneration and apoptosis in liver diseases. Takiya S, et al. **J Clin Pathol** 1995 Dec;48(12):1093-7
Specificity and reciprocity in the interactions between TGF-beta and macrophage inflammatory protein-1 alpha. Maltman J, et al. **J Immunol** 1996 Feb 15;156(4):1566-71

TRANSLATING

Telephone interpreting service is available [letter] Pointon T. **BMJ** 1996 Jan 6;312(7022):53

TRANSLOCATION (GENETICS)

Chromosomal translocation t(X;18) in human synovial sarcomas analyzed by fluorescence in situ hybridization using paraffin-embedded tissue. Nagao K, et al. **Am J Pathol** 1996 Feb;148(2):601-9
Interphase fluorescence in situ hybridization and reverse transcription polymerase chain reaction as a diagnostic aid for synovial sarcoma. Shipley J, et al. **Am J Pathol** 1996 Feb;148(2):559-67
Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134-9
LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Ma C, et al. **Blood** 1996 Jan 15;87(2):734-45
Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162-9
The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Redner RL, et al. **Blood** 1996 Feb 1;87(3):882-6
Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Yee HT, et al. **Blood** 1996 Feb 1; 87(3):1081-8
Germline translocation t(5;20)(p15;q11) and familial transitional cell carcinoma. Schoenberg M, et al. **J Urol** 1996 Mar;155(3):1035-6

TRANSPLANTATION

What's new in transplantation. Burdick JF. **J Am Coll Surg** 1996 Feb;182(2):170-6 (52 ref.)

TRANSPLANTATION, AUTOLOGOUS

Orthotopic kidney autotransplantation to facilitate repair of a recurrent pararenal aortic aneurysm. AbuRahma AF, et al. **Surgery** 1996 Feb;119(2):230-4

TRANSPLANTATION, HOMOLOGOUS

The probability of finding a suitable related donor for bone marrow transplantation in extended families. Schipper RF, et al. **Blood** 1996 Jan 15;87(2):800-4

TRANSPOSITION OF GREAT VESSELS

Transthoracic echocardiography for right ventricular function late after the Mustard operation. Wilson NJ, et al. **Am Heart J** 1996 Feb;131(2):360-7
Regression of tricuspid regurgitation after two-stage arterial switch operation for failing systemic ventricle after atrial inversion operation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):342-7

TRAUMA SEVERITY INDICES

Improved predictions from a severity characterization of trauma (ASCOT) over Trauma and Injury Severity Score (TRISS): results of an independent evaluation. Champion HR, et al. **J Trauma** 1996 Jan;40(1):42-8; discussion 48-9

TRAUMATOLOGY

What's new in trauma and burns. Flint L. **J Am Coll Surg** 1996 Feb;182(2):177-84 (68 ref.)
Ultrasound, what every trauma surgeon should know. Rozycki GS, et al. **J Trauma** 1996 Jan;40(1):1-4 (23 ref.)
Alcohol interventions in trauma centers [letter] Rostenberg PO. **JAMA** 1996 Feb 7;275(5):358; discussion 358-9

TRAVEL

Preventing hepatitis A infections in travelers to endemic areas. Koff RS. **Am J Trop Med Hyg** 1995 Dec;53(6):586-90 (29 ref.)

TREATMENT OUTCOME

Survival outcome of care by specialist surgeons in breast

TREATMENT OUTCOME

cancer: a study of 3786 patients in the west of Scotland. Gillis CR, et al. **BMJ** 1996 Jan 20;312(7024):145–8
Effectiveness of bystander cardiopulmonary resuscitation and survival following out-of-hospital cardiac arrest. Gallagher EJ, et al. **JAMA** 1995 Dec 27;274(24):1922–5

TREATMENT REFUSAL

Patient noncompliance with medical advice after the emergency department visit. Thomas EJ, et al. **Ann Emerg Med** 1996 Jan;27(1):49–55
Clinical problem solving: multidisciplinary case review. Reedy JE. **Ann Thorac Surg** 1996 Jan;61(1):476–7

TREHALOSE

Trehalose-containing solutions enhance preservation of cultured endothelial cells. Isowa N, et al. **Ann Thorac Surg** 1996 Feb;61(2):542–5

TREMOR

Thalamic tremor: case reports and implications of the tremor-generating mechanism. Miwa H, et al. **Neurology** 1996 Jan;46(1):75–9 (26 ref.)
Rubral tremor [letter] Okuda B, et al. **Neurology** 1996 Jan; 46(1):288–9
Reversible myoclonus, tremor, and ataxia in a patient exposed to methyl ethyl ketone. Ortí-Pareja M, et al. **Neurology** 1996 Jan;46(1):272

TRETINOIN

All-trans-retinoic acid counteracts endothelial cell procoagulant activity induced by a human promyelocytic leukemia-derived cell line (NB4). Falanga A, et al. **Blood** 1996 Jan 15;87(2):613–7
Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. **Blood** 1996 Jan 15;87(2):725–33
Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657–65

TRIAGE

Can patients with left main stenosis wait for coronary artery bypass grafting? [see comments] Maziak DE, et al. **Ann Thorac Surg** 1996 Feb;61(2):552–7. Comment in: Ann Thorac Surg 1996 Feb;61(2):513–4.

TRIAL OF LABOR

Predictive score for vaginal birth after cesarean section. Weinstein D, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):192–8
Encouraging trials of labour for patients with previous caesarean birth [comment] Peaceman AM, et al. **Lancet** 1996 Feb 3;347(8997):278. Comment on: Lancet 1996 Feb 3;347(8997):281–4.
Ultrasonographic measurement of lower uterine segment to assess risk of defects of scarred uterus [see comments] Rozenberg P, et al. **Lancet** 1996 Feb 3;347(8997):281–4. Comment in: Lancet 1996 Feb 3;347(8997):278.

TRIAMCINOLONE

Recovery of corticosteroid-induced changes in contractile properties and morphology of rat diaphragm. Dekhuijzen PN, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):769–75

TRIAZINES

Lamotrigine-induced rash in children. Dooley J, et al. **Neurology** 1996 Jan;46(1):240–2

TRICHOPHYTON

Definition of a Trichophyton protein associated with delayed hypersensitivity in humans. Evidence for immediate (IgE and IgG4) and delayed hypersensitivity to a single protein. Woodfolk JA, et al. **J Immunol** 1996 Feb 15; 156(4):1695–701

TRICUSPID VALVE

Traumatic tricuspid valve injury: leaflet resuspension repair. Bolton JW. **Ann Thorac Surg** 1996 Feb;61(2):721–2

TRICUSPID VALVE INSUFFICIENCY

Closure of a patent foramen ovale and tricuspid valve replacement after heart transplantation. Weston MW, et al. **Ann Thorac Surg** 1996 Feb;61(2):717–9
Regression of tricuspid regurgitation after two-stage arterial switch operation for failing systemic ventricle after atrial inversion operation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):342–7

TRIGEMINAL NERVE

Trigeminal sensory neuropathy in connective tissue disease: evidence for the site of the lesion. Förster C, et al. **Neurology** 1996 Jan;46(1):270–1

TRIGLYCERIDES

Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Zhang Y, et al. **Gastroenterology** 1996 Feb; 110(2):478–88

TRIMETHOPRIM

Anaphylaxis to trimethoprim [letter] Cabañas R, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):137–8

TRISACCHARIDES

Acarbose for diabetes mellitus. **Med Lett Drugs Ther** 1996 Feb 2;38(967):9–10

TROMETHAMINE

Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. Strom BL, et al. **JAMA** 1996 Feb 7;275(5):376–82

TROPHOBLAST

Uptake of human immunodeficiency virus envelope protein gp120 by human trophoblast in culture. Esterman AL, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):49–54
Hypoxia alters early gestation human cytotrophoblast differentiation/invasion in vitro and models the placental defects that occur in preeclampsia. Genbacev O, et al. **J Clin Invest** 1996 Jan 15;97(2):540–50
Nitric oxide synthase activities in human myometrium and villous trophoblast throughout pregnancy. Ramsay B, et al. **Obstet Gynecol** 1996 Feb;87(2):249–53

TROPICAL MEDICINE

Tropical medicine for the 21st century. Genitourinary medicine should remain a separate specialty [letter] Bingham JS. **BMJ** 1996 Jan 27;312(7025):248
Tropical medicine for the 21st century. Tropical medicine should be concerned with medical problems endemic to the tropics [letter] Bryceson A. **BMJ** 1996 Jan 27; 312(7025):247
Tropical medicine for the 21st century. Clinical care in resource poor countries is often provided by people outside the medical establishment [letter] Cutts F, et al. **BMJ** 1996 Jan 27;312(7025):248
Tropical medicine for the 21st century. Tropical medicine should become specialty of "health in developing countries" [letter] McLarty D, et al. **BMJ** 1996 Jan 27;312(7025):247–8

TROPONIN

Improved detection of cardiac contusion with cardiac troponin I. Adams JE 3rd, et al. **Am Heart J** 1996 Feb; 131(2):308–12
Early monitoring of serum cardiac troponin I for assessment of coronary reperfusion following thrombolytic therapy [see comments] Apple FS, et al. **Am J Clin Pathol** 1996 Jan;105(1):6–10. Comment in: Am J Clin Pathol 1996 Jan;105(1):1–2.
Cardiac troponin I release in heart transplantation [letter] Hossein-Nia M, et al. **Ann Thorac Surg** 1996 Jan; 61(1):277–8

TRUNCUS ARTERIOSUS, PERSISTENT

Truncus arteriosus with total anomalous pulmonary venous return and interrupted arch. Berdjis F, et al. **Ann Thorac Surg** 1996 Jan;61(1):220–2

TRUTH DISCLOSURE

Patient notification and follow-up of abnormal test results. A physician survey. Boohaker EA, et al. **Arch Intern Med** 1996 Feb 12;156(3):327–31
Caring for the terminally ill [letter] Zimmerman SJ. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):28
The disclosure of the diagnosis of cancer. Carnes JW, et al. **Med Clin North Am** 1996 Jan;80(1):145–51 (10 ref.)

TRYPANOSOMA CRUZI

In vivo detection of Trypanosoma cruzi antigens in hearts of patients with chronic Chagas' heart disease. Bellotti G, et al. **Am Heart J** 1996 Feb;131(2):301–7

TRYPSIN

Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Doull I, et al. **Lancet** 1996 Feb 3;347(8997):327

TUBERCULIN TEST

Update on tuberculosis skin testing of children. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1996 Feb;97(2):282–4
False positive tuberculosis skin test results. Grabau JC, et al. **Public Health Rep** 1995 Nov-Dec;110(6):703–6

TUBERCULOSIS

A computer-assisted molecular epidemiologic approach to confronting the reemergence of tuberculosis. Woelffer GB, et al. **Am J Med Sci** 1996 Jan;311(1):17–22
Notification of tuberculosis is compatible with venereal diseases regulations [letter] Metters JS. **BMJ** 1995 Dec 16; 311(7020):1642
Assessment of urine analysis for the diagnosis of tuberculosis. Mortier E, et al. **BMJ** 1996 Jan 6;312(7022):27–8
Screening for tuberculosis [letter] Bayuk J. **JAMA** 1995 Dec 27;274(24):1912–3; discussion 1913–4
Screening for tuberculosis [letter] Fleenor ME, et al. **JAMA** 1995 Dec 27;274(24):1913; discussion 1913–4
Variation in protection by BCG [letter] Fraser DW. **Lancet** 1996 Feb 3;347(8997):333–4
Foreign aid and tuberculosis control policy in the Federated States of Micronesia [letter] Lambert ML. **Lancet** 1996 Feb 3;347(8997):334–5
Variation in protection by BCG [letter] Lunn JA. **Lancet** 1996 Feb 3;347(8997):334
Update on tuberculosis skin testing of children. American Academy of Pediatrics Committee on Infectious Diseases. **Pediatrics** 1996 Feb;97(2):282–4
Tuberculosis infection in human immunodeficiency virus-positive adolescents and young adults: a New York City cohort. Hoffman ND, et al. **Pediatrics** 1996 Feb; 97(2):198–203
False positive tuberculosis skin test results. Grabau JC, et al. **Public Health Rep** 1995 Nov-Dec;110(6):703–6

TUBERCULOSIS, LYMPH NODE

Mediastinal tuberculous lymphadenitis: MR imaging appearance with clinicopathologic correlation. Moon WK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):21–5

TUBERCULOSIS, PULMONARY

Increased release of interleukin-1 beta, interleukin-6, and tumor necrosis factor-alpha by bronchoalveolar cells lavaged from involved sites in pulmonary tuberculosis. Law K, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):799–804
Independent origin of mono-rifampin-resistant Mycobacterium tuberculosis in patients with AIDS. Lutfey M, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):837–40
Occupational disease trends in black South African gold miners. An autopsy-based study. Murray J, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):706–10
Effect of pregnancy on the risk of developing active tuberculosis. Espinal MA, et al. **J Infect Dis** 1996 Feb; 173(2):488–91

TUMOR MARKERS, BIOLOGICAL

Serum tumor marker immunoassays in gynecologic oncology: establishment of reference values. Bon GG, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):107–14
Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Behm FG, et al. **Blood** 1996 Feb 1; 87(3):1134–9
Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Chan JK, et al. **Blood** 1996 Jan 15; 87(2):839–41
Serum neural cell adhesion molecule differentiates multiple myeloma from paraproteinemias due to other causes. Ong F, et al. **Blood** 1996 Jan 15;87(2):712–6
Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Porwit-MacDonald A, et al. **Blood** 1996 Feb 1;87(3):1162–9
The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123–33
Pitfalls in the interpretation of tumour markers [letter] Oleesky DA, et al. **BMJ** 1996 Jan 20;312(7024):183
Elongation factor 1 gamma mRNA expression in oesophageal carcinoma. Mimori K, et al. **Gut** 1996 Jan;38(1):66–70
Relation between stage, grade, proliferation, and expression of p53 and CD44 in adenomas and carcinomas of the colorectum. Jackson PA, et al. **J Clin Pathol** 1995 Dec; 48(12):1098–101
Tumor markers. An update. Pamies RJ, et al. **Med Clin North Am** 1996 Jan;80(1):185–99 (81 ref.)

TUMOR NECROSIS FACTOR

The role of tumor necrosis factor receptors in tumor necrosis factor-alpha-mediated cytolysis of ovarian cancer cell lines. Kost ER, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):145–53
Tumor necrosis factor-alpha-induced apoptosis in hepatocytes in long-term culture. Bour ES, et al. **Am J Pathol** 1996 Feb;148(2):485–95

Elevated TNF-alpha production by peripheral blood monocytes of weight-losing COPD patients. de Godoy I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):633-7
Differences in interleukin-8 and tumor necrosis factor-alpha in induced sputum from patients with chronic obstructive pulmonary disease or asthma. Keatings VM, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):530-4
Increased release of interleukin-1 beta, interleukin-6, and tumor necrosis factor-alpha by bronchoalveolar cells lavaged from involved sites in pulmonary tuberculosis. Law K, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):799-804
Presence of tumor necrosis factor alpha and tumor necrosis factor soluble receptors in erythrocyte concentrates [letter] Kristiansson M, et al. **Anesthesiology** 1996 Jan;84(1):243-4
Persistent activation of the tumor necrosis factor system in a subgroup of patients with common variable immunodeficiency--possible immunologic and clinical consequences. Aukrust P, et al. **Blood** 1996 Jan 15; 87(2):674-81
Age-associated differences in TNF-alpha and nitric oxide production in endotoxic mice. Chorinchath BB, et al. **J Immunol** 1996 Feb 15;156(4):1525-30
Reactive oxygen intermediates as regulators of TNF-alpha production in rat lung inflammation induced by silica. Gossart S, et al. **J Immunol** 1996 Feb 15;156(4):1540-8
A20 zinc finger protein inhibits TNF and IL-1 signaling. Jäättelä M, et al. **J Immunol** 1996 Feb 1;156(3):1166-73
In vivo blockade of TNF-alpha by intravenous infusion of a chimeric monoclonal TNF-alpha antibody in patients with rheumatoid arthritis. Short term cellular and molecular effects. Lorenz HM, et al. **J Immunol** 1996 Feb 15;156(4):1646-53
Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. Stewart RJ, et al. **J Immunol** 1996 Feb 1;156(3):1221-8
Nitric oxide produced by cytokine-activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Thomae KR, et al. **Surgery** 1996 Jan; 119(1):61-6

TUMOR STEM CELLS

Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies. Boudignon-Proudhon C, et al. **Blood** 1996 Feb 1; 87(3):968-76
Expression of the hematopoietic growth factor receptor FLT3 (STK-1/Flk2) in human leukemias. Carow CE, et al. **Blood** 1996 Feb 1;87(3):1089-96
Clinical relevance of BCL-2 overexpression in childhood acute lymphoblastic leukemia. Coustan-Smith E, et al. **Blood** 1996 Feb 1;87(3):1140-6
Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Falini B, et al. **Blood** 1996 Jan 15;87(2):465-71
Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Gazitt Y, et al. **Blood** 1996 Jan 15;87(2):805-11
Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Kizaki M, et al. **Blood** 1996 Jan 15;87(2):725-33
Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Knox S, et al. **Blood** 1996 Feb 1;87(3):893-9
Anticoagulant effects of retinoic acids on leukemia cells. Saito T, et al. **Blood** 1996 Jan 15;87(2):657-65
The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Smith FO, et al. **Blood** 1996 Feb 1;87(3):1123-33

TUMOR VIRUS INFECTIONS

Aggressive conjunctival squamous cell carcinoma in three young Africans. Lewallen S, et al. **Arch Ophthalmol** 1996 Feb;114(2):215-8
Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812-7
Expression of Epstein-Barr virus-encoded latent membrane protein 1 in nonendemic Burkitt's lymphomas [letter] Carbone A, et al. **Blood** 1996 Feb 1;87(3):1202-4
Epstein-Barr virus genome in non-Hodgkin's lymphomas occurring in immunocompetent patients: highest prevalence in nonlymphoblastic T-cell lymphoma and correlation with a poor prognosis. Danish Lymphoma Study Group, LYFO. d'Amore F, et al. **Blood** 1996 Feb 1;87(3):1045-55
Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876-81
BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706-11
Protection against papillomavirus with a polynucleotide vaccine. Donnelly JJ, et al. **J Infect Dis** 1996 Feb; 173(2):314-20

TUNICA INTIMA

Sustained-release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Muller DW, et al. **Am Heart J** 1996 Feb; 131(2):211-8
Estrogen reduces myointimal proliferation after balloon injury of rat carotid artery. Chen SJ, et al. **Circulation** 1996 Feb 1;93(3):577-84
Inhibition of neointimal proliferation with low-dose irradiation from a beta-particle-emitting stent. Laird JR, et al. **Circulation** 1996 Feb 1;93(3):529-36

TURNER'S SYNDROME

Prenatal and postnatal prevalence of Turner's syndrome: a registry study. Gravholt CH, et al. **BMJ** 1996 Jan 6; 312(7022):16-21

TWINS

The effect of ovulation induction on the concentration of maternal serum relaxin in twin pregnancies. Haning RV Jr, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):227-32
Perinatal mortality in twins and singletons matched for gestational age at delivery at > or = 30 weeks. Kilpatrick SJ, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):66-71

TYPHOID

Multidrug-resistant Salmonella typhi in Pakistani children: clinical features and treatment. Rathore MH, et al. **South Med J** 1996 Feb;89(2):235-7

TYROSINE

Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Miyakawa Y, et al. **Blood** 1996 Jan 15;87(2):439-46 (36 ref.)

TYROSINE 3-MONOOXYGENASE

Further tests for linkage of bipolar affective disorder to the tyrosine hydroxylase gene locus on chromosome 11p15 in a new series of multiplex British affective disorder pedigrees. Smyth C, et al. **Am J Psychiatry** 1996 Feb; 153(2):271-4
Nitric oxide synthase and tyrosine hydroxylase are colocalized in nerves supplying the postnatal human male genitourinary organs. Jen PY, et al. **J Urol** 1996 Mar; 155(3):1117-21

UBIQUINONE

Elucidation of a tripartite mechanism underlying the improvement in cardiac tolerance to ischemia by coenzyme Q10 pretreatment. Crestanello JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):443-50

UBIQUITIN

Energy-ubiquitin-dependent muscle proteolysis during sepsis in rats is regulated by glucocorticoids. Tiao G, et al. **J Clin Invest** 1996 Jan 15;97(2):339-48

ULNAR ARTERY

Superficial ulnar artery flap. Devansh. **Plast Reconstr Surg** 1996 Feb;97(2):420-6

ULTRAFILTRATION

Efficacy of ultrafiltration in removing inflammatory mediators during pediatric cardiac operations. Wang MJ, et al. **Ann Thorac Surg** 1996 Feb;61(2):651-6

ULTRASONOGRAPHY

Ultrasound, what every trauma surgeon should know. Rozycki GS, et al. **J Trauma** 1996 Jan;40(1):1-4 (23 ref.)

ULTRASONOGRAPHY, DOPPLER

Doppler velocity criteria for transjugular intrahepatic portosystemic shunt (TIPS) stenosis [letter] Chong WK, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):215-6

ULTRASONOGRAPHY, DOPPLER, COLOR

Color Doppler sonography in Graves' disease: value in assessing activity of disease and predicting outcome. Castagnone D, et al. **AJR Am J Roentgenol** 1996 Jan; 166(1):203-7
Endorectal color Doppler imaging of primary and recurrent rectal wall tumors: preliminary experience. Sudakoff GS, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):55-61
Re: Color Doppler sonography of hepatic tumors with a galactose-based contrast agent [letter] Tanaka S, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):217
Early detection of ovarian carcinoma with transvaginal color Doppler ultrasonography. Fleischer AC, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):101-6
The effect of intracorporeal injection plus genital and audiovisual sexual stimulation versus second injection on penile color Doppler sonography parameters. Montorsi F, et al. **J Urol** 1996 Feb;155(2):536-40

ULTRASONOGRAPHY, DOPPLER, DUPLEX

Distinction between obstructive and nonobstructive hydronephrosis: value of diuresis duplex Doppler sonography. Mallek R, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):113-7

ULTRASONOGRAPHY, INTERVENTIONAL

Delayed closure of a postcatheterization pseudoaneurysm of the brachial artery by sonographically guided digital compression [letter] Sugawara Y, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):220
Accurate three-dimensional reconstruction of intravascular ultrasound data. Spatially correct three-dimensional reconstructions. Evans JL, et al. **Circulation** 1996 Feb 1; 93(3):567-76

ULTRASONOGRAPHY, PRENATAL

Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Mongelli M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):278-81
Reversed shunting across the ductus arteriosus or atrial septum in utero heralds severe congenital heart disease. Berning RA, et al. **J Am Coll Cardiol** 1996 Feb;27(2):481-6
Correlation of prenatal renal pelvic anteroposterior diameter with outcome in infancy. Stocks A, et al. **J Urol** 1996 Mar; 155(3):1050-2
Cervical incompetence and preterm delivery [editorial; comment] Craigo SD. **N Engl J Med** 1996 Feb 29; 334(9):595-6. Comment on: N Engl J Med 1996 Feb 29;334(9):567-72.
The length of the cervix and the risk of spontaneous premature delivery. National Institute of Child Health and Human Development Maternal Fetal Medicine Unit Network [see comments] Iams JD, et al. **N Engl J Med** 1996 Feb 29;334(9):567-72. Comment in: N Engl J Med 1996 Feb 29;334(9):595-6.

UMBILICAL ARTERIES

Umbilical artery Doppler velocimetry: clinical utility in high-risk pregnancies. Divon MY. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):10-4 (36 ref.)

UMBILICAL CORD

Neonatal prevention of iron deficiency [editorial] Pisacane A. **BMJ** 1996 Jan 20;312(7024):136-7
Images in clinical medicine. Knotted umbilical cord. Altman RB, et al. **N Engl J Med** 1996 Feb 29;334(9):573

UMBILICAL VEINS

The relationship between uterine artery Doppler velocimetry and umbilical venous adenosine levels in pregnancies complicated by preeclampsia. Yoneyama Y, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):267-71

UMBILICUS

Linea alba pigmentation and umbilical deviation in nulliparous pregnancy: the ligamentum teres sign. Beischer NA, et al. **Obstet Gynecol** 1996 Feb;87(2):254-6

UNEMPLOYMENT

Unemployed physicians [letter] Cooper RA. **N Engl J Med** 1996 Feb 22;334(8):541-2

UNITED STATES FOOD AND DRUG ADMINISTRATION

The controversy over emergency research. A review of the issues and suggestions for a resolution [see comments] Karlawish JH, et al. **Am J Respir Crit Care Med** 1996 Feb; 153(2):499-506. Comment in: Am J Respir Crit Care Med 1996 Feb;153(2):507-8.

UNITED STATES HEALTH CARE FINANCING ADMINISTRATION

Agency talk. With apologies to Mark Twain (and, for that matter, Newt Gingrich), reports of HCFA's death have

been greatly exaggerated. MacPherson P. **Hosp Health Netw** 1996 Jan 20;70(2):39-41

UNITED STATES PUBLIC HEALTH SERVICE

The Public Health Service and the control of biologics. Parascandola J. **Public Health Rep** 1995 Nov-Dec; 110(6):774-5

UNIVERSITIES

University-industry collaboration. Miller RC Jr. **Am J Med** 1995 Dec 29;99(6A):90S-92S

The future for partnerships between universities and industry. Richmond MH. **Am J Med** 1995 Dec 29;99(6A):81S-83S

UP-REGULATION (PHYSIOLOGY)

Herpes simplex virus type 1-mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. Kanangat S, et al. **J Immunol** 1996 Feb 1;156(3):1110-6

CD28-mediated up-regulation of beta 1-integrin adhesion involves phosphatidylinositol 3-kinase. Zell T, et al. **J Immunol** 1996 Feb 1;156(3):883-6

URATE OXIDASE

Evidence for a mechanistic association between nonbacterial prostatitis and levels of urate and creatinine in expressed prostatic secretion. Persson BE, et al. **J Urol** 1996 Mar; 155(3):958-60

URBAN HEALTH

Outlook for survivors of childhood in sub-Saharan Africa: adult mortality in Tanzania. Adult Morbidity and Mortality Project. Kitange HM, et al. **BMJ** 1996 Jan 27; 312(7025):216-20

URBAN POPULATION

Capodanno Senza Danno: the effects of an intervention program on fireworks injuries in Naples. D'Argenio P, et al. **Am J Public Health** 1996 Jan;86(1):84-6

Injuries among inner-city minority women: a population-based longitudinal study. Grisso JA, et al. **Am J Public Health** 1996 Jan;86(1):67-70

UREA

Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Murray FE, et al. **Gut** 1996 Jan;38(1):11-4

URETER

Ureteral entrapment in the sacroiliac joint in pelvic trauma. Konety BR, et al. **J Trauma** 1996 Jan;40(1):150-1

Nitric oxide inhibits contraction of isolated pig ureteral smooth muscle. Iselin CE, et al. **J Urol** 1996 Feb; 155(2):763-7

Inverted Y duplication of the ureter with associated ureterocele and bladder outlet obstruction. Regan TC, et al. **J Urol** 1996 Feb;155(2):642 (3 ref.)

Iatrogenic ureteral injuries: a 20-year experience in treating 165 injuries. Selzman AA, et al. **J Urol** 1996 Mar; 155(3):878-81

Diagnosis and management of serious urinary complications after major operative laparoscopy. Saidi MH, et al. **Obstet Gynecol** 1996 Feb;87(2):272-6

URETERAL CALCULI

Calcium oxalate stone morphology: fine tuning our therapeutic distinctions. Dretler SP, et al. **J Urol** 1996 Mar; 155(3):828-33

Diagnosis and treatment of ureteral calculi during pregnancy with rigid ureteroscopes. Scarpa RM, et al. **J Urol** 1996 Mar;155(3):875-7

URETERAL NEOPLASMS

The risk of upper tract recurrence following cystectomy in patients with transitional cell carcinoma involving the distal ureter [see comments] Kenworthy P, et al. **J Urol** 1996 Feb;155(2):501-3. Comment in: J Urol 1996 Feb;155(2):504-5.

URETERAL OBSTRUCTION

Arrested development of the neonatal kidney following chronic ureteral obstruction. Chung KH, et al. **J Urol** 1996 Mar;155(3):1139-44

Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. Groshar D, et al. **J Urol** 1996 Mar;155(3):844-6

Percutaneous endoscopic management of upper ureteral stricture size of stent. Hwang TK, et al. **J Urol** 1996 Mar; 155(3):882-4

URETEROCELE

Inverted Y duplication of the ureter with associated ureterocele and bladder outlet obstruction. Regan TC, et al. **J Urol** 1996 Feb;155(2):642 (3 ref.)

URETEROSCOPY

Diagnosis and treatment of ureteral calculi during pregnancy with rigid ureteroscopes. Scarpa RM, et al. **J Urol** 1996 Mar;155(3):875-7

URETHRA

Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014-7

Bladder dysfunction in boys with posterior urethral valves before and after puberty. Holmdahl G, et al. **J Urol** 1996 Feb;155(2):694-8

The obstructive effect of a urethral catheter. Reynard JM, et al. **J Urol** 1996 Mar;155(3):901-3

Acute myocardial infarction after prostatectomy [letter] Hahn RG, et al. **Lancet** 1996 Feb 3;347(8997):335

Long-term effects of vaginal dissection on the innervation of the striated urethral sphincter. Zivkovic F, et al. **Obstet Gynecol** 1996 Feb;87(2):257-60

Urethral reconstruction using the radial artery forearm free flap: conventional and prefabricated. Morrison WA, et al. **Plast Reconstr Surg** 1996 Feb;97(2):413-9

URETHRAL DISEASES

Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014-7

Prevention of postoperative urinary stress incontinence after surgery for genitourinary prolapse. Colombo M, et al. **Obstet Gynecol** 1996 Feb;87(2):266-71

URETHRAL NEOPLASMS

Urethral pseudolipoma: a complication of periurethral lipo-injection for stress urinary incontinence in a woman. Palma PC, et al. **J Urol** 1996 Feb;155(2):646

URETHRAL STRICTURE

Long-term results of urolume urethral stent for recurrent urethral strictures. Milroy E, et al. **J Urol** 1996 Mar; 155(3):904-8

URIC ACID

Hyperuricemia and xanthine oxidase in preeclampsia, revisited. Many A, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):288-91 (60 ref.)

URINARY CALCULI

The influence of diet on urinary stone disease. Parivar F, et al. **J Urol** 1996 Feb;155(2):432-40 (139 ref.)

URINARY CATHETERIZATION

Intermittent catheterisation: simple, safe, and effective but underused. Hunt GM, et al. **BMJ** 1996 Jan 13; 312(7023):103-7 (35 ref.)

The obstructive effect of a urethral catheter. Reynard JM, et al. **J Urol** 1996 Mar;155(3):901-3

URINARY FISTULA

Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. Blaivas JG, et al. **J Urol** 1996 Mar;155(3):1014-7

URINARY INCONTINENCE

Efficacy of pelvic floor muscle exercises in women with stress, urge, and mixed urinary incontinence. Nygaard IE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):120-5

URINARY INCONTINENCE, STRESS

Efficacy of pelvic floor muscle exercises in women with stress, urge, and mixed urinary incontinence. Nygaard IE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):120-5

Glutaraldehyde cross-linked collagen in the treatment of urinary incontinence in children. Bomalaski MD, et al. **J Urol** 1996 Feb;155(2):699-702

Periurethral collagen injection and pregnancy. Carr LK, et al. **J Urol** 1996 Mar;155(3):1037

Transurethral collagen injections in the therapy of post-radical prostatectomy stress incontinence. Cummings JM, et al. **J Urol** 1996 Mar;155(3):1011-3

Endoscopic collagen injection therapy in elderly women with type I stress urinary incontinence. Faerber GJ. **J Urol** 1996 Feb;155(2):512-4

Urethral pseudolipoma: a complication of periurethral lipo-injection for stress urinary incontinence in a woman. Palma PC, et al. **J Urol** 1996 Feb;155(2):646

Laparoscopic Burch bladder neck suspension: early results. Radomski SB, et al. **J Urol** 1996 Feb;155(2):515-8

Long-term effect of pelvic floor muscle exercise 5 years after cessation of organized training. Bø K, et al. **Obstet Gynecol** 1996 Feb;87(2):261-5

Prevention of postoperative urinary stress incontinence after surgery for genitourinary prolapse. Colombo M, et al. **Obstet Gynecol** 1996 Feb;87(2):266-71

URINARY RESERVOIRS, CONTINENT

Nearly fatal injury of iliac artery after inaccurate incision of ureterointestinal stricture in orthotopic neobladder. Roth S, et al. **J Urol** 1996 Feb;155(2):640-1

URINARY TRACT INFECTIONS

Febrile urinary infection in the institutionalized elderly. Orr PH, et al. **Am J Med** 1996 Jan;100(1):71-7

Transient urodynamic dysfunction of infancy: relationship to urinary tract infections and vesicoureteral reflux [see comments] Chandra M, et al. **J Urol** 1996 Feb;155(2):673-7 . Comment in: J Urol 1996 Feb;155(2):683-4.

Urinary tract infection with an unusual pathogen (Nocardia asteroides). Salahuddin F, et al. **J Urol** 1996 Feb; 155(2):654-5

Neonatal circumcision: an end to the controversy? Roberts JA. **South Med J** 1996 Feb;89(2):167-71 (37 ref.)

URINATION

Voiding dysfunction in human immunodeficiency virus infections. Kane CJ, et al. **J Urol** 1996 Feb;155(2):523-6

Silent autonomic dysreflexia during voiding in men with spinal cord injuries. Linsenmeyer TA, et al. **J Urol** 1996 Feb;155(2):519-22

URINATION DISORDERS

Re: The syndrome of dysuria and hematuria in pediatric urinary reconstruction with stomach [letter] Bajpai M. **J Urol** 1996 Feb;155(2):656

The correlation between urodynamic and cystoscopic findings in elderly men with voiding complaints. el Din KE, et al. **J Urol** 1996 Mar;155(3):1018-22

Re: Randomized double-blind study comparing the efficacy of terazosin versus placebo in women with prostatism-like symptoms [letter] Frankel G. **J Urol** 1996 Mar;155(3):1039

Natural history of prostatism: longitudinal changes in voiding symptoms in community dwelling men. Jacobsen SJ, et al. **J Urol** 1996 Feb;155(2):595-600

Primary care practitioners: an analysis of their perceptions of voiding dysfunction and prostate cancer [see comments] Plawker MW, et al. **J Urol** 1996 Feb;155(2):601-4. Comment in: J Urol 1996 Feb;155(2):610-1.

URINE

Variation of urinary pH and bicarbonate concentrations of students in metropolitan and rural areas of Japan. Tomoda A, et al. **Arch Environ Health** 1995 Nov-Dec;50(6):457-61

Urinary volume, water and recurrences in idiopathic calcium nephrolithiasis: a 5-year randomized prospective study. Borghi L, et al. **J Urol** 1996 Mar;155(3):839-43

Pressure decay half-life: a method for characterizing upper urinary tract urine transport. Fung LC, et al. **J Urol** 1996 Mar;155(3):1045-9

URODYNAMICS

Transient urodynamic dysfunction of infancy: relationship to urinary tract infections and vesicoureteral reflux [see comments] Chandra M, et al. **J Urol** 1996 Feb;155(2):673-7 . Comment in: J Urol 1996 Feb;155(2):683-4.

The correlation between urodynamic and cystoscopic findings in elderly men with voiding complaints. el Din KE, et al. **J Urol** 1996 Mar;155(3):1018-22

Pressure decay half-life: a method for characterizing upper urinary tract urine transport. Fung LC, et al. **J Urol** 1996 Mar;155(3):1045-9

Bladder dysfunction in boys with posterior urethral valves before and after puberty. Holmdahl G, et al. **J Urol** 1996 Feb;155(2):694-8

Voiding dysfunction in human immunodeficiency virus infections. Kane CJ, et al. **J Urol** 1996 Feb;155(2):523-6

Silent autonomic dysreflexia during voiding in men with spinal cord injuries. Linsenmeyer TA, et al. **J Urol** 1996 Feb;155(2):519-22

The obstructive effect of a urethral catheter. Reynard JM, et al. **J Urol** 1996 Mar;155(3):901-3

Conventional urodynamics and ambulatory monitoring in the definition and management of bladder outflow obstruction. Robertson AS, et al. **J Urol** 1996 Feb;155(2):506-11

Urodynamic effects of intravesical oxybutynin chloride in conscious rats. Yokoyama O, et al. **J Urol** 1996 Feb; 155(2):768-71

UROGENITAL DISEASES

A one-year multicenter study of efficacy and safety of a continuous, low-dose, estradiol-releasing vaginal ring (Estring) in postmenopausal women with symptoms and signs of urogenital aging. Henriksson L, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):85-92

Tropical medicine for the 21st century. Genitourinary

medicine should remain a separate specialty [letter] Bingham JS. **BMJ** 1996 Jan 27;312(7025):248

UROGENITAL SYSTEM

Nitric oxide synthase and tyrosine hydroxylase are colocalized in nerves supplying the postnatal human male genitourinary organs. Jen PY, et al. **J Urol** 1996 Mar; 155(3):1117–21

UROKINASE

Intrathecal bleeding after the intraoperative use of heparin and urokinase during continuous spinal anesthesia. Rabito SF, et al. **Anesth Analg** 1996 Feb;82(2):409–11

Prognostic value of urokinase plasminogen activator and plasminogen activator inhibitor-1 in renal cell cancer. Hofmann R, et al. **J Urol** 1996 Mar;155(3):858–62

UROLOGIC DISEASES

Urological problems after surgical treatment of scoliosis in children with myelomeningocele. Boemers TM, et al. **J Urol** 1996 Mar;155(3):1066–9

Validity of ultrasonography for postoperative monitoring in pediatric urology. Paduano L, et al. **J Urol** 1996 Mar; 155(3):1053–6

The breadth of neurourology [editorial] Payne C. **J Urol** 1996 Mar;155(3):1030–1

UROLOGIC NEOPLASMS

Extravesical involvement in patients with bladder carcinoma in situ: biological and therapy implications. Solsona E, et al. **J Urol** 1996 Mar;155(3):895–9; discussion 899–900

UROLOGY

What's new in urology. Flanigan RC. **J Am Coll Surg** 1996 Feb;182(2):185–90 (38 ref.)

Complications in pediatric urological laparoscopy: results of a survey. Peters CA. **J Urol** 1996 Mar;155(3):1070–3

URSODEOXYCHOLIC ACID

Ligand-independent activation of the glucocorticoid receptor by ursodeoxycholic acid. Repression of IFN-gamma-induced MHC class II gene expression via a glucocorticoid receptor-dependent pathway. Tanaka H, et al. **J Immunol** 1996 Feb 15;156(4):1601–8

UTERINE CONTRACTION

Is manual palpation of uterine contractions accurate? Arrabal PP, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):217–9

Fetal heart rate and uterine contractility during maternal exercise at term. Spinnewijn WE, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):43–8

Epinephrine-induced tachycardia is different from contraction-associated tachycardia in laboring patients. Colonna-Romano P, et al. **Anesth Analg** 1996 Feb; 82(2):294–6

UTERINE NEOPLASMS

Uterine tumor in the heart: intravenous leiomyomatosis. Steinmetz OK, et al. **Surgery** 1996 Feb;119(2):226–9

UTERINE RUPTURE

Ultrasonographic measurement of lower uterine segment to assess risk of defects of scarred uterus [see comments] Rozenberg P, et al. **Lancet** 1996 Feb 3;347(8997):281–4. Comment in: Lancet 1996 Feb 3;347(8997):278.

UTERUS

The relationship between uterine artery Doppler velocimetry and umbilical venous adenosine levels in pregnancies complicated by preeclampsia. Yoneyama Y, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):267–71

Pregnancy and ephedrine increase the release of nitric oxide in ovine uterine arteries. Li P, et al. **Anesth Analg** 1996 Feb;82(2):288–93

Urinary tract anomalies associated with unicornuate uterus. Fedele L, et al. **J Urol** 1996 Mar;155(3):847–8

Ultrasonographic measurement of lower uterine segment to assess risk of defects of scarred uterus [see comments] Rozenberg P, et al. **Lancet** 1996 Feb 3;347(8997):281–4. Comment in: Lancet 1996 Feb 3;347(8997):278.

UVEITIS

Establishment and characterization of a murine CD4+ T cell line and clone that induce experimental autoimmune uveoretinitis in B10.A mice. Rizzo LV, et al. **J Immunol** 1996 Feb 15;156(4):1654–60

VACCINATION

Preventing hepatitis A infections in travelers to endemic areas. Koff RS. **Am J Trop Med Hyg** 1995 Dec;53(6):586–90 (29 ref.)

Transverse myelitis unlikely to be due to measles, mumps, and rubella vaccine [letter] Fescharek R, et al. **BMJ** 1995 Dec 16;311(7020):1642

Changing patterns of invasive Haemophilus influenzae disease in England and Wales after introduction of the Hib vaccination programme. Hargreaves RM, et al. **BMJ** 1996 Jan 20;312(7024):160–1

Physician identifies new syndrome: vaccinator's thumbnail [letter] Shepherd RW. **Can Med Assoc J** 1996 Feb 1; 154(3):303

The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450–3

Comparison of US inactivated split-virus and Russian live attenuated, cold-adapted trivalent influenza vaccines in Russian schoolchildren. Khan AS, et al. **J Infect Dis** 1996 Feb;173(2):453–6

Concurrent oral poliovirus and rhesus-human reassortant rotavirus vaccination: effects on immune responses to both vaccines and on efficacy of rotavirus vaccines. The US Rotavirus Vaccine Efficacy Group. Rennels MB, et al. **J Infect Dis** 1996 Feb;173(2):306–13

Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. Sankilampi U, et al. **J Infect Dis** 1996 Feb;173(2):387–93

Effectiveness of vaccination at 6 to 11 months of age during an outbreak of measles. de Serres G, et al. **Pediatrics** 1996 Feb;97(2):232–5

VACCINES

National guidelines for vaccine storage and transportation. Bureau of Communicable Disease Epidemiology. **Can Med Assoc J** 1996 Feb 1;154(3):353–7 **(Eng, Fre)**

Evaluating new vaccines for developing countries. Efficacy or effectiveness? Clemens J, et al. **JAMA** 1996 Feb 7; 275(5):390–7

VACCINES, ATTENUATED

Varicella vaccine. Plotkin SA. **Pediatrics** 1996 Feb; 97(2):251–3

VACCINES, SYNTHETIC

Protection against papillomavirus with a polynucleotide vaccine. Donnelly JJ, et al. **J Infect Dis** 1996 Feb; 173(2):314–20

VAGINA

The presence of fetal fibronectin in the cervicovaginal secretions of women at term—its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Blanch G, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):262–6

Early detection of ovarian carcinoma with transvaginal color Doppler ultrasonography. Fleischer AC, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):101–6

A one-year multicenter study of efficacy and safety of a continuous, low-dose, estradiol-releasing vaginal ring (Estring) in postmenopausal women with symptoms and signs of urogenital aging. Henriksson L, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):85–92

Douching and sexually transmitted diseases in pregnant women in Surabaya, Indonesia. Joesoef MR, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):115–9

A murine model of Candida glabrata vaginitis. Fidel PL Jr, et al. **J Infect Dis** 1996 Feb;173(2):425–31

Long-term effects of vaginal dissection on the innervation of the striated urethral sphincter. Zivkovic F, et al. **Obstet Gynecol** 1996 Feb;87(2):257–60

The transversus and rectus abdominis musculoperitoneal (TRAMP) composite flap for vulvovaginal reconstruction. Höckel M. **Plast Reconstr Surg** 1996 Feb;97(2):455–9

VAGINAL BIRTH AFTER CESAREAN

Encouraging trials of labour for patients with previous caesarean birth [comment] Peaceman AM, et al. **Lancet** 1996 Feb 3;347(8997):278. Comment on: Lancet 1996 Feb 3;347(8997):281–4.

Ultrasonographic measurement of lower uterine segment to assess risk of defects of scarred uterus [see comments] Rozenberg P, et al. **Lancet** 1996 Feb 3;347(8997):281–4. Comment in: Lancet 1996 Feb 3;347(8997):278.

VAGINOSIS, BACTERIAL

When 'low tech' is better. Kuritzky L. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24K, 24O

VAGOTOMY

The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Sasao J, et al. **Anesth Analg** 1996 Feb;82(2):362–7

VAGUS NERVE

Wide gastric antrum and low vagal tone in patients with diabetes mellitus type 1 compared to patients with functional dyspepsia and healthy individuals. Undeland KA, et al. **Dig Dis Sci** 1996 Jan;41(1):9–16

VALINE

Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. Kelleher AD, et al. **J Infect Dis** 1996 Feb;173(2):321–9

Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. Thackray AM, et al. **J Infect Dis** 1996 Feb;173(2):291–9

VALPROIC ACID

Efficacy and safety of add-on divalproex sodium in the treatment of complex partial seizures. The M88-194 Study Group. Willmore LJ, et al. **Neurology** 1996 Jan;46(1):49–53

VARIATION (GENETICS)

Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Imazeki F, et al. **Gastroenterology** 1996 Feb;110(2):362–8

VARICOCELE

Testicular vascular permeability: effects of experimental lesions associated with impaired testis function [see comments] Turner TT, et al. **J Urol** 1996 Mar; 155(3):1078–82. Comment in: J Urol 1996 Mar;155(3):800–1.

VARICOSE VEINS

Thrombosis, phlebitis, and varicose veins [editorial] Campbell B. **BMJ** 1996 Jan 27;312(7025):198–9

VAS DEFERENS

Quantitative analysis of testicular histology in patients with vas deferens obstruction caused by childhood inguinal herniorrhaphy: comparison to vasectomized men. Matsuda T, et al. **J Urol** 1996 Feb;155(2):564–7

VASCULAR CELL ADHESION MOLECULE-1

Vascular adhesion protein 1 mediates binding of T cells to human hepatic endothelium. McNab G, et al. **Gastroenterology** 1996 Feb;110(2):522–8

Crucial role of 55-kilodalton TNF receptor in TNF-induced adhesion molecule expression and leukocyte organ infiltration. Neumann B, et al. **J Immunol** 1996 Feb 15; 156(4):1587–93

The influence of cytokines on the adhesion of renal cancer cells to endothelium. Steinbach F, et al. **J Urol** 1996 Feb; 155(2):743–8

VASCULAR DISEASES

Veno-occlusive dysfunction of corpora cavernosa: comparison of diagnostic methods. Lue TF. **J Urol** 1996 Feb;155(2):786–7

VASCULAR NEOPLASMS

Successful management of massive pulmonary tumor embolism from renal cell carcinoma. Kubota H, et al. **Ann Thorac Surg** 1996 Feb;61(2):708–10

The surgical challenge of primary pulmonary artery sarcoma [letter] Mazzucco A, et al. **Ann Thorac Surg** 1996 Jan; 61(1):278–9

Surgical treatment for invasive thymoma, especially when the superior vena cava is invaded. Yagi K, et al. **Ann Thorac Surg** 1996 Feb;61(2):521–4

VASCULAR PATENCY

Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. Hashimoto H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):399–407

Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. Okada Y, et al. **J Urol** 1996 Feb;155(2):444–6; discussion 447

VASCULAR SURGERY

Cardiac outcome after peripheral vascular surgery. Comparison of general and regional anesthesia [see comments] Bode RH Jr, et al. **Anesthesiology** 1996 Jan; 84(1):3–13. Comment in: Anesthesiology 1996 Jan;84(1):1–2.

What's new in vascular surgery. Ernst CB. **J Am Coll Surg** 1996 Feb;182(2):191–200 (69 ref.)

VASCULITIS

Primary angiitis of the central nervous system associated with cerebral amyloid angiopathy: report of two cases and

VASCULITIS

review of the literature. Fountain NB, et al. **Neurology** 1996 Jan;46(1):190-7 (39 ref.)

VASECTOMY

Quantitative analysis of testicular histology in patients with vas deferens obstruction caused by childhood inguinal herniorrhaphy: comparison to vasectomized men. Matsuda T, et al. **J Urol** 1996 Feb;155(2):564-7

VASOACTIVE INTESTINAL PEPTIDE

Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. Gosney MA, et al. **J Clin Pathol** 1995 Dec;48(12):1102-5

VASOCONSTRICTION

Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Stekiel TA, et al. **Anesth Analg** 1996 Feb; 82(2):349-57

VASOCONSTRICTOR AGENTS

Pregnancy and ephedrine increase the release of nitric oxide in ovine uterine arteries. Li P, et al. **Anesth Analg** 1996 Feb;82(2):288-93

Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Tang W, et al. **Crit Care Med** 1996 Jan;24(1):125-30

Assessment of variceal pressure by continuous non-invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Nevens F, et al. **Gut** 1996 Jan;38(1):129-34

Renal vascular responses to high and low ionized calcium: influence of norepinephrine in the isolated perfused rat kidney. Kaufmann MA, et al. **J Trauma** 1996 Jan; 40(1):110-5

VASODILATION

Endothelial dysfunction in the early stage of atherosclerosis precedes appearance of intimal lesions assessable with intravascular ultrasound. Mano T, et al. **Am Heart J** 1996 Feb;131(2):231-8

Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342-9

Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. Gurné O, et al. **J Am Coll Cardiol** 1996 Feb;27(2):415-20

VASODILATOR AGENTS

Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Pizzulli L, et al. **Am Heart J** 1996 Feb; 131(2):342-9

Hemodynamic effects of amrinone in children after Fontan surgery. Sorensen GK, et al. **Anesth Analg** 1996 Feb; 82(2):241-6

Problems in assessing the effect of nebulized prostacyclin in patients whose lungs are ventilated [letter] Fletcher G, et al. **Anesthesiology** 1996 Jan;84(1):242-3

Use of verapamil and nitroglycerin solution in preparation of radial artery for coronary grafting. He GW, et al. **Ann Thorac Surg** 1996 Feb;61(2):610-4

Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Sanderson JE, et al. **Br Heart J** 1995 Nov;74(5):502-7

Six-month effects of early treatment with lisinopril and transdermal glyceryl trinitrate singly and together withdrawn six weeks after acute myocardial infarction: the GISSI-3 trial. Gruppo Italiano per lo Studio della Sopravvivenza nell'Infarto Miocardico. **J Am Coll Cardiol** 1996 Feb;27(2):337-44

Dissociation of coronary vascular tolerance and neurohormonal adjustments during long-term nitroglycerin therapy in patients with stable coronary artery disease. Münzel T, et al. **J Am Coll Cardiol** 1996 Feb;27(2):297-303

Vasodilator provocation of occult urinary tract hemorrhage. Kerr A, et al. **J Trauma** 1996 Jan;40(1):152-4

Influence of pentoxifylline and albifylline on liver microcirculation and leukocyte adhesion after hemorrhagic shock in the rat. Marzi I, et al. **J Trauma** 1996 Jan; 40(1):90-6

Prostaglandin E1 versus mixture of prostaglandin E1, papaverine and phentolamine in nonresponders to high papaverine plus phentolamine doses [see comments] Bechara A, et al. **J Urol** 1996 Mar;155(3):913-4. Comment in: J Urol 1996 Mar;155(3):924-5.

Long-term efficacy of a new formulation of prostaglandin E1 as treatment for erectile failure [see comments] Godschalk M, et al. **J Urol** 1996 Mar;155(3):915-7. Comment in: J Urol 1996 Mar;155(3):924-5.

VASOMOTOR SYSTEM

Early endothelial dysfunction predicts the development of transplant coronary artery disease at 1 year posttransplant. Davis SF, et al. **Circulation** 1996 Feb 1;93(3):457-62

VEGETARIANISM

Meat and Livestock Commission's advertising campaign. Commission defends campaign [letter] Lamb C. **BMJ** 1996 Jan 20;312(7024):181

VEHICLE EMISSIONS

Alveolar destruction in guinea pigs chronically exposed to diesel engine exhaust. A light- and electron-microscopic morphometry study. Nagai A, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):724-30

VENA CAVA, INFERIOR

Successful management of massive pulmonary tumor embolism from renal cell carcinoma. Kubota H, et al. **Ann Thorac Surg** 1996 Feb;61(2):708-10

Pheochromocytomas with extension into central vascular structures. Rötker J, et al. **Ann Thorac Surg** 1996 Jan; 61(1):222-4

Long-term followup after surgical treatment for renal cell carcinoma extending into the right atrium. Glazer AA, et al. **J Urol** 1996 Feb;155(2):448-50

Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. Okada Y, et al. **J Urol** 1996 Feb;155(2):444-6; discussion 447

Uterine tumor in the heart: intravenous leiomyomatosis. Steinmetz OK, et al. **Surgery** 1996 Feb;119(2):226-9

VENAE CAVAE

Heart transplantation with bicaval anastomoses after a maze operation. Vogt PR, et al. **Ann Thorac Surg** 1996 Jan; 61(1):224-5

VENOUS INSUFFICIENCY

Comparison of leg compression stocking and oral horse-chestnut seed extract therapy in patients with chronic venous insufficiency. Diehm C, et al. **Lancet** 1996 Feb 3;347(8997):292-4

VENOUS PRESSURE

Noninvasive variceal pressure measurement may be useful for predicting effect of sclerotherapy for esophageal varices. Ueno K, et al. **Dig Dis Sci** 1996 Jan;41(1):191-6

VENTILATOR WEANING

Esophageal balloon manometry and weaning from mechanical ventilation [letter] Bhatt SB. **Crit Care Med** 1996 Jan;24(1):179-80

VENTILATORS, MECHANICAL

Inadvertent extubation in infants fails to trigger the low pressure alarm of the Ohmeda Model 7000 anesthesia ventilator [letter] Azzam FJ. **Anesth Analg** 1996 Feb; 82(2):436-7

VENTRICULAR DYSFUNCTION

Use of centrifugal pumps for postcardiotomy ventricular failure: technique and anticoagulation. Curtis JJ, et al. **Ann Thorac Surg** 1996 Jan;61(1):296-300; discussion 311-3

VENTRICULAR DYSFUNCTION, LEFT

Adverse effects of enalapril in the Studies of Left Ventricular Dysfunction (SOLVD). SOLVD Investigators. Kostis JB, et al. **Am Heart J** 1996 Feb;131(2):350-5

Value of the electrocardiogram in identifying heart failure due to left ventricular systolic dysfunction. Davie AP, et al. **BMJ** 1996 Jan 27;312(7025):222

Non-invasive detection of left atrial mechanical failure in patients with left ventricular disease. Wang K, et al. **Br Heart J** 1995 Nov;74(5):536-40

"Diastology": beyond E and A [editorial; comment] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):372-4. Comment on: J Am Coll Cardiol 1996 Feb;27(2):365-71.

A new approach for evaluation of left ventricular diastolic function: spatial and temporal analysis of left ventricular filling flow propagation by color M-mode Doppler echocardiography [see comments] Takatsuji H, et al. **J Am Coll Cardiol** 1996 Feb;27(2):365-71. Comment in: J Am Coll Cardiol 1996 Feb;27(2):372-4.

Depression of cardiac function after deep hypothermic circulatory arrest in deeply anesthetized neonatal lambs. Velvis H, et al. **J Thorac Cardiovasc Surg** 1996 Feb; 111(2):359-66

VENTRICULAR DYSFUNCTION, RIGHT

Experience with right ventricular assist devices for perioperative right-sided circulatory failure. Chen JM, et al. **Ann Thorac Surg** 1996 Jan;61(1):305-10; discussion 311-3

Acute right ventricular failure during aortic valvular operation due to mechanical problem in the right coronary artery. Salerno TA, et al. **Ann Thorac Surg** 1996 Feb; 61(2):706-7

Immediate effects of lung transplantation on right ventricular morphology and function in patients with variable degrees of pulmonary hypertension. Katz WE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):384-91

Regression of tricuspid regurgitation after two-stage arterial switch operation for failing systemic ventricle after atrial inversion operation. van Son JA, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):342-7

VENTRICULAR FIBRILLATION

Clinical predictors of defibrillation energy requirements in patients treated with a nonthoracotomy defibrillator system. The ResQ Investigators. Strickberger SA, et al. **Am Heart J** 1996 Feb;131(2):257-60

Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Jessen ME, et al. **Ann Thorac Surg** 1996 Jan;61(1):82-7

Conversion of postischemic ventricular fibrillation with intraaortic infusion of potassium chloride [letter] Ovrum E, et al. **Ann Thorac Surg** 1996 Jan;61(1):275

Potassium conversion of ventricular fibrillation [letter] Robicsek F. **Ann Thorac Surg** 1996 Jan;61(1):275

VENTRICULAR FUNCTION

Left ventricular contributions to right ventricular systolic function during LVAD support. Santamore WP, et al. **Ann Thorac Surg** 1996 Jan;61(1):350-6

VENTRICULAR FUNCTION, LEFT

Importance of preserving the mitral subvalvular apparatus in mitral valve replacement. Natsuaki M, et al. **Ann Thorac Surg** 1996 Feb;61(2):585-90

M mode and Doppler echocardiographic assessment of left ventricular diastolic function in primary antiphospholipid syndrome. Coudray N, et al. **Br Heart J** 1995 Nov; 74(5):531-5

Predictive power of increased heart rate versus depressed left ventricular ejection fraction and heart rate variability for risk stratification after myocardial infarction. Results of a two-year follow-up study. Copie X, et al. **J Am Coll Cardiol** 1996 Feb;27(2):270-6

"Diastology": beyond E and A [editorial; comment] Nishimura RA, et al. **J Am Coll Cardiol** 1996 Feb; 27(2):372-4. Comment on: J Am Coll Cardiol 1996 Feb;27(2):365-71.

A new approach for evaluation of left ventricular diastolic function: spatial and temporal analysis of left ventricular filling flow propagation by color M-mode Doppler echocardiography [see comments] Takatsuji H, et al. **J Am Coll Cardiol** 1996 Feb;27(2):365-71. Comment in: J Am Coll Cardiol 1996 Feb;27(2):372-4.

Effects of acid aspiration-induced lung injury on left ventricular function. Schertel ER, et al. **Surgery** 1996 Jan; 119(1):81-8

VENTRICULAR FUNCTION, RIGHT

Intracardiac echocardiography: in vitro and in vivo validation for right ventricular volume and function. Vazquez de Prada JA, et al. **Am Heart J** 1996 Feb; 131(2):320-8

Transthoracic echocardiography for right ventricular function late after the Mustard operation. Wilson NJ, et al. **Am Heart J** 1996 Feb;131(2):360-7

Value of perioperative Doppler echocardiography in patients undergoing major lung resection. Amar D, et al. **Ann Thorac Surg** 1996 Feb;61(2):516-20

Randomized study of right ventricular function with intermittent warm or cold cardioplegia. Christakis GT, et al. **Ann Thorac Surg** 1996 Jan;61(1):128-34

Physiology of univentricular versus biventricular support. Pavie A, et al. **Ann Thorac Surg** 1996 Jan;61(1):347-9; discussion 357-8

Immediate effects of lung transplantation on right ventricular morphology and function in patients with variable degrees of pulmonary hypertension. Katz WE, et al. **J Am Coll Cardiol** 1996 Feb;27(2):384-91

VENTRICULAR PRESSURE

Value of perioperative Doppler echocardiography in patients undergoing major lung resection. Amar D, et al. **Ann Thorac Surg** 1996 Feb;61(2):516-20

VENTRICULOPERITONEAL SHUNT

Ventriculoperitoneal shunt infection after augmentation cystoplasty. Matthews GJ, et al. **J Urol** 1996 Feb; 155(2):686-8

VERAPAMIL

Verapamil and circadian variation of sudden cardiac death. Andersen L, et al. **Am Heart J** 1996 Feb;131(2):409-10

Use of verapamil and nitroglycerin solution in preparation of radial artery for coronary grafting. He GW, et al. **Ann Thorac Surg** 1996 Feb;61(2):610-4
A case of calcium channel blocker overdose. Honan MP, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24W-X, 24Z
Vasodilator provocation of occult urinary tract hemorrhage. Kerr A, et al. **J Trauma** 1996 Jan;40(1):152-4
Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. Goodnick PJ. **South Med J** 1996 Feb;89(2):225-6

VERBAL BEHAVIOR

Functional magnetic resonance imaging of schizophrenic patients and comparison subjects during word production. Yurgelun-Todd DA, et al. **Am J Psychiatry** 1996 Feb; 153(2):200-5
Medical student abuse during third-year clerkships. Lubitz RM, et al. **JAMA** 1996 Feb 7;275(5):414-6

VERTEBROBASILAR INSUFFICIENCY

Vertebrobasilar thrombosis associated with nonpenetrating cervical spine trauma. Prabhu V, et al. **J Trauma** 1996 Jan; 40(1):130-7 (39 ref.)

VERTIGO

Treatment for benign positional vertigo [letter] Weiner GM. **BMJ** 1996 Jan 6;312(7022):54
Vestibular vertigo and lovastatin therapy [letter] Ahmad S. **South Med J** 1996 Feb;89(2):257-8

VESICO-URETERAL REFLUX

Transient urodynamic dysfunction of infancy: relationship to urinary tract infections and vesicoureteral reflux [see comments] Chandra M, et al. **J Urol** 1996 Feb;155(2):673-7 . Comment in: J Urol 1996 Feb;155(2):683-4.
The tailored low dose fluoroscopic voiding cystogram for familial reflux screening [see comments] Diamond DA, et al. **J Urol** 1996 Feb;155(2):681-2. Comment in: J Urol 1996 Feb;155(2):683-4.
Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. Groshar D, et al. **J Urol** 1996 Feb;155(2):664-7
Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] Haraoka M, et al. **J Urol** 1996 Feb;155(2):678-80. Comment in: J Urol 1996 Feb;155(2):683-4.
The role of newer modalities in the diagnosis of vesicoureteral reflux [editorial; comment] Kramer SA. **J Urol** 1996 Feb;155(2):683-4. Comment on: J Urol 1996 Feb;155(2):673-7. Comment on: J Urol 1996 Feb;155(2):678-80. Comment on: J Neurophysiol 1996 Feb;155(2):681-2.
Gross bilateral reflux in infants: gradual decrease of initial detrusor hypercontractility. Sillén U, et al. **J Urol** 1996 Feb;155(2):668-72

VESTIBULAR DISEASES

Permanent unilateral vestibulocochlear dysfunction after spinal anesthesia. Wemama JP, et al. **Anesth Analg** 1996 Feb;82(2):406-8

VIDARABINE

Elevated intracellular level of basic fibroblast growth factor correlates with stage of chronic lymphocytic leukemia and is associated with resistance to fludarabine. Menzel T, et al. **Blood** 1996 Feb 1;87(3):1056-63

VIDEO RECORDING

Resection of pulmonary nodules using video-assisted thoracic surgery. The Thorax Group. Bernard A. **Ann Thorac Surg** 1996 Jan;61(1):202-4; discussion 204-5

VIDEOTAPE RECORDING

Complications of video-assisted thoracic surgery: a five-year experience. Jancovici R, et al. **Ann Thorac Surg** 1996 Feb; 61(2):533-7
Complications and failures of video-assisted thoracic surgery: experience from two centers in Asia. Yim AP, et al. **Ann Thorac Surg** 1996 Feb;61(2):538-41
Abusive spiral fractures of the humerus: a videotaped exception. Hymel KP, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):226-7
Videotaping of general practice consultations [letter] Campbell LM, et al. **BMJ** 1996 Jan 27;312(7025):248

VIOLENCE

Preventing injuries from violence towards women [editorial] Davidson LL. **Am J Public Health** 1996 Jan;86(1):12-4 (24 ref.)
Violence in the health care environment. Gregg CM, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):11-6 (19 ref.)
Should doctors be more proactive as advocates for victims of violence? Shepherd J, et al. **BMJ** 1995 Dec 16; 311(7020):1617-21

VIRAL CORE PROTEINS

Evaluation of quantitative assay for antibody to hepatitis C virus core in patients treated with interferon. Yoshimura E, et al. **Dig Dis Sci** 1996 Jan;41(1):155-60
Effects of influenza A nucleoprotein on polymorphonuclear neutrophil function. Cooper JA Jr, et al. **J Infect Dis** 1996 Feb;173(2):279-84
Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. Quiroga JA, et al. **J Infect Dis** 1996 Feb;173(2):300-5

VIRAL ENVELOPE PROTEINS

Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. Beretta A, et al. **J Infect Dis** 1996 Feb; 173(2):472-6

VIRAL HEPATITIS VACCINES

Preventing hepatitis A infections in travelers to endemic areas. Koff RS. **Am J Trop Med Hyg** 1995 Dec;53(6):586-90 (29 ref.)

VIRAL MATRIX PROTEINS

Expression of Epstein-Barr virus-encoded latent membrane protein 1 in nonendemic Burkitt's lymphomas [letter] Carbone A, et al. **Blood** 1996 Feb 1;87(3):1202-4
Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Knecht H, et al. **Blood** 1996 Feb 1; 87(3):876-81
BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706-11

VIRAL PROTEINS

BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Murray PG, et al. **Blood** 1996 Jan 15;87(2):706-11

VIRAL VACCINES

Protection against papillomavirus with a polynucleotide vaccine. Donnelly JJ, et al. **J Infect Dis** 1996 Feb; 173(2):314-20
The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. Gershon AA, et al. **J Infect Dis** 1996 Feb;173(2):450-3
Concurrent oral poliovirus and rhesus-human reassortant rotavirus vaccination: effects on immune responses to both vaccines and on efficacy of rotavirus vaccines. The US Rotavirus Vaccine Efficacy Group. Rennels MB, et al. **J Infect Dis** 1996 Feb;173(2):306-13
Varicella vaccine. Plotkin SA. **Pediatrics** 1996 Feb; 97(2):251-3

VIREMIA

Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Alfieri C, et al. **Blood** 1996 Jan 15;87(2):812-7
Prognostic significance and risk factors of untreated cytomegalovirus viremia in liver transplant recipients. Badley AD, et al. **J Infect Dis** 1996 Feb;173(2):446-9
Soluble tumor necrosis factor-alpha receptor type II (sTNF alpha RII) correlates with human immunodeficiency virus (HIV) RNA copy number in HIV-infected patients. Bilello JA, et al. **J Infect Dis** 1996 Feb;173(2):464-7
Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. Quiroga JA, et al. **J Infect Dis** 1996 Feb;173(2):300-5

VIRUS ACTIVATION

Steroid-free chemotherapy decreases the risk of hepatitis flare-up in hepatitis B virus carriers with non-Hodgkin's lymphoma [letter] Cheng AL. **Blood** 1996 Feb 1;87(3):1202

VIRUS DISEASES

Viral respiratory infections in the community: epidemiology, agents, and interventions. Monto AS. **Am J Med** 1995 Dec 29;99(6B):24S-27S (14 ref.)

VIRUS REPLICATION

A deletion in the proximal untranslated pX region of human T-cell leukemia virus type II decreases viral replication but not infectivity in vivo. Cockerell GL, et al. **Blood** 1996 Feb 1;87(3):1030-5
Hepatitis C virus replication is associated with expression of transforming growth factor-alpha and insulin-like growth factor-II in cirrhotic livers. Tanaka S, et al. **Dig Dis Sci** 1996 Jan;41(1):208-15
Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. Merrill DP, et al. **J Infect Dis** 1996 Feb;173(2):355-64

VISCERA

Prone position: visceral hypoperfusion and rhabdomyolysis. Ziser A, et al. **Anesth Analg** 1996 Feb;82(2):412-5

VISION, BINOCULAR

The relative afferent pupillary defect and a novel method of fusion recovery with the Worth 4-dot test. Johnson LN. **Arch Ophthalmol** 1996 Feb;114(2):171-5

VISION TESTS

The relative afferent pupillary defect and a novel method of fusion recovery with the Worth 4-dot test. Johnson LN. **Arch Ophthalmol** 1996 Feb;114(2):171-5
Patients with hydrocephalus should have regular eye checks [letter] Gaston H. **BMJ** 1996 Jan 6;312(7022):57

VISUAL CORTEX

The relative afferent pupillary defect and a novel method of fusion recovery with the Worth 4-dot test. Johnson LN. **Arch Ophthalmol** 1996 Feb;114(2):171-5

VITAL STATISTICS

A warning on gestational age at delivery [letter] Kirby RS. **Public Health Rep** 1995 Nov-Dec;110(6):649-50

VITAMIN A

Inflammation in human immunodeficiency virus type 1 infection as a cause of decreased plasma retinol [letter] Rosales FJ, et al. **J Infect Dis** 1996 Feb;173(2):507-9
Vitamin A and birth defects [letter] Khoury MJ, et al. **Lancet** 1996 Feb 3;347(8997):322
Vitamin A and birth defects [letter] Lipson AH, et al. **Lancet** 1996 Feb 3;347(8997):321-2

VITAMIN A DEFICIENCY

Inflammation in human immunodeficiency virus type 1 infection as a cause of decreased plasma retinol [letter] Rosales FJ, et al. **J Infect Dis** 1996 Feb;173(2):507-9

VITAMIN B 12

Hyperhomocysteinemia in chronic alcoholism: correlation with folate, vitamin B-12, and vitamin B-6 status. Cravo ML, et al. **Am J Clin Nutr** 1996 Feb;63(2):220-4

VITAMIN B 12 DEFICIENCY

Kinetics of total plasma homocysteine in subjects with hyperhomocysteinemia due to folate or cobalamin deficiency. Guttormsen AB, et al. **Am J Clin Nutr** 1996 Feb;63(2):194-202

VITAMIN E

Effects of interaction of RRR-alpha-tocopheryl acetate and fish oil on low-density-lipoprotein oxidation in postmenopausal women with and without hormone-replacement therapy. Wander RC, et al. **Am J Clin Nutr** 1996 Feb;63(2):184-93

VITAMIN K

Controversies surrounding the administration of vitamin K to newborns: a review [see comments] Brousson MA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):307-15. Comment in: Can Med Assoc J 1996 Feb 1;154(3):347-9.
Administration of Vitamin K to newborns: implications and recommendations [editorial; comment] McMillan DD. **Can Med Assoc J** 1996 Feb 1;154(3):347-9. Comment on: Can Med Assoc J 1996 Feb 1;154(3):307-15.

VITAMIN U

Mechanisms for cytoprotection by vitamin U from ethanol-induced gastric mucosal damage in rats. Watanabe T, et al. **Dig Dis Sci** 1996 Jan;41(1):49-54

VITREORETINOPATHY, PROLIFERATIVE

Vascular consequences of retinectomy. Bourke RD, et al. **Arch Ophthalmol** 1996 Feb;114(2):155-60

VOCAL CORD PARALYSIS

Vocal cord medialization for unilateral paralysis associated with intrathoracic malignancies. Kraus DH, et al. **J Thorac Cardiovasc Surg** 1996 Feb;111(2):334–9; discussion 339–41

VOICE DISORDERS

Dysphonia in the elderly: diagnosis and management of age-related voice changes. Hagen P, et al. **South Med J** 1996 Feb;89(2):204–7

VOMITING

Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Alon E, et al. **Anesth Analg** 1996 Feb;82(2):338–41

Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Pavlin DJ, et al. **Anesthesiology** 1996 Jan;84(1):23–37

ABC of general surgery in children. Surgically correctable causes of vomiting in infancy. Davenport M. **BMJ** 1996 Jan 27;312(7025):236–9 (0 ref.)

Placebo controlled trials of ondansetron for postoperative nausea and vomiting [letter] Palmer JB, et al. **BMJ** 1996 Jan 20;312(7024):183

Vomiting out of proportion to dizziness in ischemic brainstem strokes. Fisher CM. **Neurology** 1996 Jan;46(1):267

VON WILLEBRAND FACTOR

The defective interaction between von Willebrand factor and factor VIII in a patient with type 1 von Willebrand disease is caused by substitution of Arg19 and His54 in mature von Willebrand factor. Kroner PA, et al. **Blood** 1996 Feb 1;87(3):1013–21

Hypoxia-induced exocytosis of endothelial cell Weibel-Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. Pinsky DJ, et al. **J Clin Invest** 1996 Jan 15;97(2):493–500

VON WILLEBRAND'S DISEASE

The defective interaction between von Willebrand factor and factor VIII in a patient with type 1 von Willebrand disease is caused by substitution of Arg19 and His54 in mature von Willebrand factor. Kroner PA, et al. **Blood** 1996 Feb 1;87(3):1013–21

Study of complement-mediated anaphylaxis in humans. The role of IgG subclasses (IgG1 and/or IgG4) in the complement-activating capacity of immune complexes. Bergamaschini L, et al. **J Immunol** 1996 Feb 1; 156(3):1256–61

VULVA

The transversus and rectus abdominis musculoperitoneal (TRAMP) composite flap for vulvovaginal reconstruction. Höckel M. **Plast Reconstr Surg** 1996 Feb;97(2):455–9

VULVAR NEOPLASMS

Postmenopausal bartholin gland enlargement: a hospital-based cancer risk assessment. Visco AG, et al. **Obstet Gynecol** 1996 Feb;87(2):286–90

WAITING LISTS

Multivariate analysis of factors affecting waiting time to heart transplantation. Chen JM, et al. **Ann Thorac Surg** 1996 Feb; 61(2):570–5

Can patients with left main stenosis wait for coronary artery bypass grafting? [see comments] Maziak DE, et al. **Ann Thorac Surg** 1996 Feb;61(2):552–7. Comment in: Ann Thorac Surg 1996 Feb;61(2):513–4.

Access to adult liver transplantation in Canada: a survey and ethical analysis. Mullen MA, et al. **Can Med Assoc J** 1996 Feb 1;154(3):337–42

WALKING

The effect of walking on lower body disability among older blacks and whites. Clark DO. **Am J Public Health** 1996 Jan;86(1):57–61

WAR

Torture and war. Abduction results in family, emotional, and legal problems [letter] Bernardino L. **BMJ** 1996 Jan 6; 312(7022):58

Land mine injuries in Afghanistan [letter] McDiarmid J. **BMJ** 1996 Jan 6;312(7022):58

Torture and war. Medical associations should try to stop torture in Israel [letter] Mamode N. **BMJ** 1996 Jan 6; 312(7022):57

Hantavirus outbreak during military manoeuvres in Germany [letter] Clement J, et al. **Lancet** 1996 Feb 3;347(8997):336

Medical care of women deployed during Desert Storm. Lyon DS. **South Med J** 1996 Feb;89(2):172–6 (6 ref.)

WARFARIN

Insidiously evolving, occult drug interaction involving warfarin and amiodarone. Cheung B, et al. **BMJ** 1996 Jan 13;312(7023):107–8

ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. Lip GY, et al. **BMJ** 1996 Jan 6;312(7022):45–9 (0 ref.)

Introduction of computer assisted control of oral anticoagulation in general practice. Galloway MJ, et al. **J Clin Pathol** 1995 Dec;48(12):1144–6

Differential effect of aspirin versus warfarin on clinical stroke types in patients with atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. Miller VT, et al. **Neurology** 1996 Jan;46(1):238–40

WATER

Extrapancreatic gastrinoma localization: value of arterial-phase helical CT with water as an oral contrast agent. Winter TC 3rd, et al. **AJR Am J Roentgenol** 1996 Jan;166(1):51–2

Inhibition of progressing primary esophageal peristalsis by pharyngeal water stimulation in humans. Trifan A, et al. **Gastroenterology** 1996 Feb;110(2):419–23

Major vascular injury from high-pressure water jet. Harvey RL, et al. **J Trauma** 1996 Jan;40(1):165–7 (15 ref.)

WATER-ELECTROLYTE IMBALANCE

Breakdown of blood pressure and body fluid homeostasis in heart transplant recipients. Braith RW, et al. **J Am Coll Cardiol** 1996 Feb;27(2):375–83

Acute myocardial infarction after prostatectomy [letter] Hahn RG, et al. **Lancet** 1996 Feb 3;347(8997):335

WEIGHT GAIN

A critique of the new recommendations for weight gain in pregnancy. Johnson JW, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):254–8 (25 ref.)

Weight gain associated with prenatal smoking cessation in white, non-Hispanic women. Mongoven M, et al. **Am J Obstet Gynecol** 1996 Jan;174(1 Pt 1):72–7

Maternal weight gains in ideal twin outcomes. Luke B, et al. **J Am Diet Assoc** 1996 Feb;96(2):178–81

WEIGHT LOSS

Similar weight loss with low- or high-carbohydrate diets. Golay A, et al. **Am J Clin Nutr** 1996 Feb;63(2):174–8

Elevated TNF-alpha production by peripheral blood monocytes of weight-losing COPD patients. de Godoy I, et al. **Am J Respir Crit Care Med** 1996 Feb;153(2):633–7

Effects of weight loss vs aerobic exercise training on risk factors for coronary disease in healthy, obese, middle-aged and older men. A randomized controlled trial [see comments] Katzel LI, et al. **JAMA** 1995 Dec 27; 274(24):1915–21. Comment in: JAMA 1995 Dec 27;274(24):1964–5.

WHIPPLE'S DISEASE

Polymerase chain reaction of cerebrospinal fluid to diagnose Whipple's disease [letter] Cohen L, et al. **Lancet** 1996 Feb 3;347(8997):329

WHITES

The effect of walking on lower body disability among older blacks and whites. Clark DO. **Am J Public Health** 1996 Jan;86(1):57–61

Abuse during pregnancy: associations with maternal health and infant birth weight. McFarlane J, et al. **Nurs Res** 1996 Jan–Feb;45(1):37–42

WILLIAMS SYNDROME

Noonan and Williams syndromes—basic differential diagnosis [letter] Bzdúch V. **Clin Pediatr (Phila)** 1995 Nov; 34(11):622–3

WOLFF-PARKINSON-WHITE SYNDROME

Palpitations and lightheadedness in a 42-year-old man. Larry JA, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):24O, 24S

WOMEN

Factor analysis of the Ways of Coping Questionnaire for African American women. Smyth K, et al. **Nurs Res** 1996 Jan–Feb;45(1):25–9

WOMEN, WORKING

Correlates of health-promotion activities in employed Mexican American women. Duffy ME, et al. **Nurs Res** 1996 Jan–Feb;45(1):18–24

WOMEN'S HEALTH

Gender bias in the diagnosis and treatment of coronary artery disease. Beery TA. **Heart Lung** 1995 Nov–Dec;24(6):427–35 (64 ref.)

Women's decision to seek care for symptoms of acute myocardial infarction. Dempsey SJ, et al. **Heart Lung** 1995 Nov–Dec;24(6):444–56

Somatic awareness and coronary artery disease in women with chest pain. Warner CD. **Heart Lung** 1995 Nov–Dec; 24(6):436–43

Quality of life for women after a myocardial infarction. Wingate S. **Heart Lung** 1995 Nov–Dec;24(6):467–73

WOMEN'S HEALTH SERVICES

Medical care of women deployed during Desert Storm. Lyon DS. **South Med J** 1996 Feb;89(2):172–6 (6 ref.)

WOOD

Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Hubbard R, et al. **Lancet** 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.

WORKERS' COMPENSATION

Workers' compensation recipients with carpal tunnel syndrome: the validity of self-reported health measures. Katz JN, et al. **Am J Public Health** 1996 Jan;86(1):52–6

WORKLOAD

Scare over oral contraceptives ... and south Wales [letter] Davies AW, et al. **BMJ** 1995 Dec 16;311(7020):1637–8

Nurses could halve GP workload [letter] Huddart R. **BMJ** 1996 Jan 20;312(7024):186

Review of a consultant microbiologist's work practice—an audit. Mehtar S. **J Clin Pathol** 1995 Dec;48(12):1082–6

WOUND HEALING

Healing by secondary intention of auricular defects after Mohs surgery. Levin BC, et al. **Arch Otolaryngol Head Neck Surg** 1996 Jan;122(1):59–66; discussion 67

Epidermal differentiation and dermal changes in healing following treatment of surgical wounds with sheets of cultured allogeneic keratinocytes. Myers SR, et al. **J Clin Pathol** 1995 Dec;48(12):1087–92

Advanced age alone does not suppress anastomotic healing in the intestine. Stoop MJ, et al. **Surgery** 1996 Jan; 119(1):15–9

WOUND INFECTION

Contaminated wounds: infection rates with subcutaneous sutures. Mehta PH, et al. **Ann Emerg Med** 1996 Jan; 27(1):43–8

WOUNDS AND INJURIES

Predictors of PTSD in injured trauma survivors: a prospective study. Shalev AY, et al. **Am J Psychiatry** 1996 Feb;153(2):219–25

Preventing injuries from violence towards women [editorial] Davidson LL. **Am J Public Health** 1996 Jan;86(1):12–4 (24 ref.)

A survey of injuries among Broadway performers. Evans RW, et al. **Am J Public Health** 1996 Jan;86(1):77–80

Injuries among inner-city minority women: a population-based longitudinal study. Grisso JA, et al. **Am J Public Health** 1996 Jan;86(1):67–70

Patterns in US medical expenditures and utilization for injury, 1987 [see comments] Miller TR, et al. **Am J Public Health** 1996 Jan;86(1):89–93. Comment in: Am J Public Health 1996 Jan;86(1):14–5.

The high cost of injuries in the United States [comment] Rice DP, et al. **Am J Public Health** 1996 Jan;86(1):14–5 . Comment on: Am J Public Health 1996 Jan;86(1):89–93.

Violence and injury in marital arguments: risk patterns and gender differences. Sorenson SB, et al. **Am J Public Health** 1996 Jan;86(1):35–40

Occupational injury mortality rates in the United States: changes from 1980 to 1989. Stout NA, et al. **Am J Public Health** 1996 Jan;86(1):73–7

Traumatic hypothermia is related to hypotension, not resuscitation. Bergstein JM, et al. **Ann Emerg Med** 1996 Jan;27(1):39–42

Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Runge JW, et al. **Ann Emerg Med** 1996 Jan;27(1):66–72

Development of an emergency department-based injury surveillance system. Williams JM, et al. **Ann Emerg Med** 1996 Jan;27(1):59–65

Does home visiting prevent childhood injury? A systematic review of randomised controlled trials. Roberts I, et al. **BMJ** 1996 Jan 6;312(7022):29–33

Increased plasma IgE levels in patients with sepsis after traumatic injury. DiPiro JT, et al. **J Allergy Clin Immunol** 1996 Jan;97(1 Pt 1):135–6

Improved predictions from a severity characterization of trauma (ASCOT) over Trauma and Injury Severity Score (TRISS): results of an independent evaluation. Champion HR, et al. **J Trauma** 1996 Jan;40(1):42–8; discussion 48–9

Prevention of pediatric mortality from trauma: are current measures adequate? Boswell WC, et al. **South Med J** 1996

Feb;89(2):218–20
Pulsatile nature of growth hormone levels in critically ill trauma victims [letter] Samra JS, et al. **Surgery** 1996 Feb; 119(2):239

WOUNDS, GUNSHOT

Vasodilator provocation of occult urinary tract hemorrhage. Kerr A, et al. **J Trauma** 1996 Jan;40(1):152–4
Delayed presentation of a penetrating biliary tract injury in a child. Rescorla FJ, et al. **J Trauma** 1996 Jan;40(1):157–8
Civilian cases of tangential gunshot wounds to the head. Stone JL, et al. **J Trauma** 1996 Jan;40(1):57–60
Management of BB shot wounds to the heart. Thompson EC, et al. **J Trauma** 1996 Jan;40(1):168–70
Combined tracheal and esophageal trauma from gunshot wounds. Weiman DS, et al. **South Med J** 1996 Feb; 89(2):208–11

WOUNDS, NONPENETRATING

Ruptured globes following radial and hexagonal keratotomy surgery [see comments] Vinger PF, et al. **Arch Ophthalmol** 1996 Feb;114(2):129–34 (51 ref.). Comment in: Arch Ophthalmol 1996 Feb;114(2):211–2.
Aortic valve regurgitation caused by blunt chest injury. Obadia JF, et al. **Br Heart J** 1995 Nov;74(5):545–7
Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. Aboujaoude M, et al. **J Trauma** 1996 Jan; 40(1):123–5
Pediatric blunt cardiac injury: epidemiology, clinical features, and diagnosis. Pediatric Emergency Medicine Collaborative Research Committee: Working Group on Blunt Cardiac Injury. Dowd MD, et al. **J Trauma** 1996 Jan;40(1):61–7
Acute aortic dissection after blunt chest trauma. Gammie JS, et al. **J Trauma** 1996 Jan;40(1):126–7
Beaten to death: why do they die? Hiss J, et al. **J Trauma** 1996 Jan;40(1):27–30
Ureteral entrapment in the sacroiliac joint in pelvic trauma. Konety BR, et al. **J Trauma** 1996 Jan;40(1):150–1
Traumatic lumbar hernia: a seat belt injury. McCarthy MC, et al. **J Trauma** 1996 Jan;40(1):121–2 (10 ref.)
Status of nonoperative management of blunt hepatic injuries in 1995: a multicenter experience with 404 patients. Pachter HL, et al. **J Trauma** 1996 Jan;40(1):31–8
Vertebrobasilar thrombosis associated with nonpenetrating cervical spine trauma. Prabhu V, et al. **J Trauma** 1996 Jan; 40(1):130–7 (59 ref.)
Acute scrotal swelling after blunt thoracoabdominal trauma. Roback MG, et al. **J Trauma** 1996 Jan;40(1):155–6
Delayed rupture of the abdominal aorta in a child after a suspected handlebar injury. Tracy TF Jr, et al. **J Trauma** 1996 Jan;40(1):119–20
Intra-abdominal injury with handlebar hernia: case report and literature review. Yarbrough DR 3rd. **J Trauma** 1996 Jan;40(1):116–8 (21 ref.)

WOUNDS, PENETRATING

Traumatic tricuspid valve injury: leaflet resuspension repair. Bolton JW. **Ann Thorac Surg** 1996 Feb;61(2):721–2
Salvage of superficial palmar avulsion. Cheng SL, et al. **J Trauma** 1996 Jan;40(1):22–6
Major vascular injury from high-pressure water jet. Harvey RL, et al. **J Trauma** 1996 Jan;40(1):165–7 (15 ref.)
Penetrating trauma to the penis: functional results. Goldman HB, et al. **J Urol** 1996 Feb;155(2):551–3
Penetrating injuries of the iliac arteries: a South African experience. Degiannis E, et al. **Surgery** 1996 Feb; 119(2):146–50

WOUNDS, STAB

Unusual cause of hypotension associated with penetrating trauma. Ma OJ, et al. **J Trauma** 1996 Jan;40(1):161–4

WRITING

How to get patients consent to enter clinical trials. Information and consent forms should use short words and sentences [letter] Pfeffer N. **BMJ** 1996 Jan 20;312(7024):186

WUCHERERIA BANCROFTI

Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Freedman DO, et al. **Am J Trop Med Hyg** 1995 Dec;53(6):633–8

X CHROMOSOME

Chromosomal translocation t(X;18) in human synovial sarcomas analyzed by fluorescence in situ hybridization using paraffin-embedded tissue. Nagao K, et al. **Am J Pathol** 1996 Feb;148(2):601–9
X-linked recessive inheritance in a family with isolated congenital alopecia [letter] Anzai H, et al. **Lancet** 1996 Feb 3;347(8997):337–8

XANTHINE OXIDASE

Hyperuricemia and xanthine oxidase in preeclampsia, revisited. Many A, et al. **Am J Obstet Gynecol** 1996 Jan; 174(1 Pt 1):288–91 (60 ref.)

XANTHOMATOSIS

Picture of the month. Glycogen storage disease type Ia (von Gierke disease) complicated by gouty arthritis and xanthomatosis. Hou JW, et al. **Arch Pediatr Adolesc Med** 1996 Feb;150(2):219–20
Lipid islands in human gastric mucosa: morphological and immunohistochemical findings [see comments] Kaiserling E, et al. **Gastroenterology** 1996 Feb;110(2):369–74. Comment in: Gastroenterology 1996 Feb;110(2):630–2.
Lipid islands of the stomach: an insular issue? [editorial; comment] Lechago J. **Gastroenterology** 1996 Feb; 110(2):630–2. Comment on: Gastroenterology 1996 Feb;110(2):369–74.

XENON RADIOISOTOPES

MELAS: Clinical and pathologic correlations with MRI, xenon/CT, and MR spectroscopy. Clark JM, et al. **Neurology** 1996 Jan;46(1):223–7

XERODERMA PIGMENTOSUM

Xeroderma pigmentosum knockouts. Kraemer KH. **Lancet** 1996 Feb 3;347(8997):278–9

YERSINIA ENTEROCOLITICA

IL-12 is essential for resistance against Yersinia enterocolitica by triggering IFN-gamma production in NK cells and CD4+ T cells. Bohn E, et al. **J Immunol** 1996 Feb 15; 156(4):1458–68

YERSINIA INFECTIONS

IL-12 is essential for resistance against Yersinia enterocolitica by triggering IFN-gamma production in NK cells and CD4+ T cells. Bohn E, et al. **J Immunol** 1996 Feb 15; 156(4):1458–68

YOGURT

Calcium in milk and fermentation by yoghurt bacteria increase the resistance of rats to Salmonella infection. Bovee-Oudenhoven I, et al. **Gut** 1996 Jan;38(1):59–65

ZALCITABINE

Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. Merrill DP, et al. **J Infect Dis** 1996 Feb;173(2):355–64

ZINC

Copper, selenium, and zinc status and balances after major trauma. Berger MM, et al. **J Trauma** 1996 Jan;40(1):103–9
Zinc supplementation during pregnancy [letter] Ginsberg HN, et al. **JAMA** 1995 Dec 27;274(24):1909–10
Zinc supplementation during pregnancy [letter] Willette PN, et al. **JAMA** 1995 Dec 27;274(24):1909; discussion 1910

ZINC FINGERS

A20 zinc finger protein inhibits TNF and IL-1 signaling. Jäättelä M, et al. **J Immunol** 1996 Feb 1;156(3):1166–73
Increased expression of early growth response-1 messenger ribonucleic acid in prostatic adenocarcinoma. Thigpen AE, et al. **J Urol** 1996 Mar;155(3):975–81

ZOLLINGER-ELLISON SYNDROME

Zollinger-Ellison syndrome: diagnosis and management. Fass R, et al. **Hosp Pract (Off Ed)** 1995 Nov 15;30(11):73–6, 79–80 (13 ref.)

ZYGOMATIC FRACTURES

The role of microfixation in malar fractures: a quantitative biophysical study. O'Hara DE, et al. **Plast Reconstr Surg** 1996 Feb;97(2):345–50; discussion 351–3

AUTHOR SECTION

A

Aaland M see **Hanigan WC**
Aaland M see **Sabo RA**
Aalberse RC see **Witteman AM**
Aanderud S see **Undeland KA**
Aarden LA see **Snidjers A**
Aarsland D, Cummings JL, Yenner G, Miller B. Relationship of aggressive behavior to other neuropsychiatric symptoms in patients with Alzheimer's disease. Am J Psychiatry 1996 Feb;153(2):243–7
Abbas AK see **Bliss J**
Abd-Elfattah AS see **Jessen ME**
Abel L see **Buchsbaum MS**
Abel ME. What's new in colon and rectal surgery. J Am Coll Surg 1996 Feb;182(2):89–92 (21 ref.)
Abel R see **Lander J**
Abi-Said D see **Anaissie EJ**
Abitbol C see **Chandar J**
Abou-Alfa GK see **Jenkins PB**
Aboujaoude M, Noel B, Beaudoin M, Ghattas G, Lalonde L, The Bao Bui, Oliva VL. Pseudoaneurysm of the proper hepatic artery with duodenal fistula appearing as a late complication of blunt abdominal trauma. J Trauma 1996 Jan;40(1):123–5
Abouleish AE, Berman JM. Transfusion vs anesthesia-related hepatitis [letter] JAMA 1996 Feb 7;275(5):361–2
Abraham E, Park YC, Covington P, Conrad SA, Schwartz M. Liposomal prostaglandin E1 in acute respiratory distress syndrome: a placebo-controlled, randomized, double-blind, multicenter clinical trial [see comments] Crit Care Med 1996 Jan;24(1):10–5. Comment in: Crit Care Med 1996 Jan;24(1):3.
Abraham SN see **Malaviya R**
Abrahams PH see **Johnson D**
Abramovici H see **Atad J**
Abrams P see **Reynard JM**
Abramson DC see **Pivalizza EG**
AbuRahma AF, DeLuca JA, Sankari B. Orthotopic kidney autotransplantation to facilitate repair of a recurrent pararenal aortic aneurysm. Surgery 1996 Feb;119(2):230–4
Acar C, Tolan M, Berrebi A, Gaer J, Gouezo R, Marchix T, Gerota J, Chauvaud S, Fabiani JN, Deloche A, Carpentier A. Homograft replacement of the mitral valve. Graft selection, technique of implantation, and results in forty-three patients. J Thorac Cardiovasc Surg 1996 Feb; 111(2):367–78; discussion 378–80
Acar J see **Iung B**
Ackerley CA see **Mastronardi FG**
Ackerman RJ see **Luciani GB**
Ackermann DK see **Lüftenegger W**
Acuff TE, Landreneau RJ, Griffith BP, Mack MJ. Minimally invasive coronary artery bypass grafting. Ann Thorac Surg 1996 Jan;61(1):135–7
Adachi S see **Tamamori M**
Adalsteinsson E see **Clark JM**
Adam DJ, Craig SR, Sang CT, Cameron EW, Walker WS. Esophagectomy for carcinoma in the octogenarian. Ann Thorac Surg 1996 Jan;61(1):190–4
Adám E see **Gyulai R**
Adam RD see **Strasser MD**
Adams DH see **McNab G**
Adams J see **Graham MF**
Adams JE 3rd, Dávila-Román VG, Bessey PQ, Blake DP, Ladenson JH, Jaffe AS. Improved detection of cardiac contusion with cardiac troponin I. Am Heart J 1996 Feb; 131(2):308–12
Adams LA see **Levin BC**
Adamson PA see **Constantinides MS**
Adamson PC see **O'Marcaigh AS**
Adamson RM see **Daily PO**
Addonizio LJ see **Chen JM**
Addonizio VP. Insights into thromboembolism and bleeding. Ann Thorac Surg 1996 Jan;61(1):374–5; discussion 378–9
Adegboyega PA, Adesokan AA, Sample TG, Nichols MM. Pathological case of the month. Spondylothoracic dysplasia with multiple congenital cardiac anomalies. Arch Pediatr Adolesc Med 1996 Feb;150(2):221–2
Adegboyega PA see **Imbing FD Jr**
Adesokan AA see **Adegboyega PA**
Adessi GR see **Bittard H**
Adkinson NF Jr see **Creticos PS**
Adkinson NF Jr see **DiPiro JT**
Adler LM see **Kost ER**
Adrzejewska A see **Poplawski C**
Adshead G see **Shepherd J**
Affrime MB see **Huhn RD**
Agapitos EB see **Nanas JN**
Agarwal A, Shekarriz M, Sidhu RK, Thomas AJ Jr. Value of clinical diagnosis in predicting the quality of cryopreserved sperm from cancer patients. J Urol 1996 Mar;155(3):934–8
Agarwal A see **Sharma RK**
Agarwala SS. Paraneoplastic syndromes. Med Clin North Am 1996 Jan;80(1):173–84 (35 ref.)
Agnoli B see **Fedele L**
Agostoni A see **Bergamaschini L**
Aguiar LF see **Buffolo E**
Aguilar HI, Botla R, Arora AS, Bronk SF, Gores GJ. Induction of the mitochondrial permeability transition by protease activity in rats: a mechanism of hepatocyte necrosis. Gastroenterology 1996 Feb;110(2):558–66
Ahmad S. Vestibular vertigo and lovastatin therapy [letter] South Med J 1996 Feb;89(2):257–8
Ahmed S see **Rabito SF**
Ahn JH see **Hwang TK**
Ahnen DJ. Controlled clinical trials: the controls are the key [editorial; comment] Gastroenterology 1996 Feb; 110(2):628–30. Comment on: Gastroenterology 1996 Feb;110(2):331–8. Comment on: Gastroenterology 1996 Feb;110(2):432–40.
Aickin M see **Campos-Outcalt D**
Aihara T see **Nogachi S**
Aiken LH. Transformation of the nursing workforce. Nurs Outlook 1995 Sep-Oct;43(5):201–9 (36 ref.)
Airola K see **Saarialho-Kere UK**
Aiso S see **Imanishi N**
Aittobiemi P see **Eskola K**
Aizawa S see **Kanazawa S**
Ajetunmobi JF see **Nicholson F**
Akagi H see **Azuma T**
Akaishi M see **Yoshikawa T**
Akazawa S, Nakaigawa Y, Hotta K, Shimizu R, Kashiwagi H, Takahashi K. Unrecognized migration of an entire guidewire on insertion of a central venous catheter into the cardiovascular system [letter] Anesthesiology 1996 Jan; 84(1):241–2
Akbarali Y see **Chauhan D**
Akerman M see **Fletcher CD**
Akimoto H see **Dalesandro J**
Akimoto H see **Tamamori M**
Akinkumsi A see **Murray K**
Akivis A see **Vaisman N**
Akiyoshi T see **Mimori K**
Akl BF see **Groom RC**
Akright BD see **Saidi MH**
Aladjem M, Barr J, Lahat E, Bistritzer T. Renal and absorptive hypercalciuria: a metabolic disturbance with varying and interchanging modes of expression. Pediatrics 1996 Feb;97(2):216–9
Alario T see **Humeau L**
Alavi A see **Schneider F**
Albeck M see **Kalechman Y**
Alberg AJ see **Helzlsouer KJ**
Albers GW see **Clark JM**
Albers J see **Albers P**
Albers JW, Brown MB, Sima AA, Greene DA. Nerve conduction measures in mild diabetic neuropathy in the Early Diabetes Intervention Trial: the effects of age, sex, type of diabetes, disease duration, and anthropometric factors. Tolrestat Study Group for the Early Diabetes Intervention Trial. Neurology 1996 Jan;46(1):85–91
Albers P, Ulbright TM, Albers J, Miller GA, Orazi A, Crabtree WN, Baniel J, Reister T, Sidner RA, Foster RS, Donohue JP. Tumor proliferative activity is predictive of pathological stage in clinical stage A nonseminomatous testicular germ cell tumors [see comments] J Urol 1996 Feb;155(2):579–86. Comment in: J Urol 1996 Feb;155(2):593–4.
Albert V see **Young GP**
Alberti KG see **McLarty D**
Albertsson PA see **Hårdhammar PA**
Albrecht M see **Volz J**
Aldag J see **Hanigan WC**
Aldini R, Montagnani M, Roda A, Hrelia S, Biagi PL, Roda E. Intestinal absorption of bile acids in the rabbit: different transport rates in jejunum and ileum. Gastroenterology 1996 Feb;110(2):459–68
Alemany M, Concord E, Garin J, Vinçon M, Giles A, Marguerie G, Gulino D. Sequence 274–368 in the beta 3-subunit of the integrin alpha IIb beta 3 provides a ligand recognition and binding domain for the gamma-chain of fibrinogen that is independent of platelet activation. Blood 1996 Jan 15;87(2):592–601
Alenius H, Kalkkinen N, Reunala T, Turjanmaa K, Palosuo T. The main IgE-binding epitope of a major latex allergen, prohevein, is present in its N-terminal 43-amino acid fragment, hevein. J Immunol 1996 Feb 15;156(4):1618–25
Alessandrini H see **Paduano L**
Alex S see **Gilbert L**
Alexander GR, Himes JH, Kaufman RB, Mor J, Kogan M. A United States national reference for fetal growth. Obstet Gynecol 1996 Feb;87(2):163–8
Alexander HD see **Rae IM**
Alexander J see **Steinbach F**
Alfieri C, Tanner J, Carpentier L, Perpète C, Savoie A, Paradis K, Delage G, Joncas J. Epstein-Barr virus transmission from a blood donor to an organ transplant recipient with recovery of the same virus strain from the recipient's blood and oropharynx. Blood 1996 Jan 15;87(2):812–7
Algra A see **Wever EF**
Alho A, Ekeland A, Grøgaard B, Dokke JR. A locked hip screw-intramedullary nail (cephalomedullary nail) for the treatment of fractures of the proximal part of the femur combined with fractures of the femoral shaft. J Trauma 1996 Jan;40(1):10–6
Ali A see **Gheorghiade M**
Ali GN, Wallace KL, Schwartz R, DeCarle DJ, Zagami AS, Cook IJ. Mechanisms of oral-pharyngeal dysphagia in patients with Parkinson's disease. Gastroenterology 1996 Feb;110(2):383–92
Ali MK see **Kraus DH**
Aliabadi-Wahle S, Choe EU, Jacob-LaBarre J, Flint LM, Ferrara JJ. Evaluation of a novel synthetic material for closure of large abdominal wall defects. Surgery 1996 Feb; 119(2):141–5
Alin MH, Kihamia CM, Bjorkman A, Bwijo BA, Premji Z, Mtey GJ, Ashton M. Efficacy of oral and intravenous artesunate in male Tanzanian adults with Plasmodium falciparum malaria and in vitro susceptibility to artemisinin, chloroquine, and mefloquine. Am J Trop Med Hyg 1995 Dec;53(6):639–45
Allan BB see **Hume R**
Allan C see **Bonkovsky HL**
Allaz AF see **Golay A**
Allen A see **Milroy E**
Allen HD see **Davis JT**
Allen KD see **Kuhn BR**
Allen M see **Forrester TE**
Allen MD see **Dalesandro J**
Allen MD see **Fiore AC**
Alling C see **Westaby S**
Allison JP see **Liu B**
Alloo R see **Citron JT**
Alm P see **Iselin CE**
Almenar S see **Solsona E**
Alon E, Kocian R, Nett PC, Koechli OR, Baettig U, Grimando V. Tropisetron for the prevention of postoperative nausea and vomiting in women undergoing gynecologic surgery. Anesth Analg 1996 Feb;82(2):338–41
Alonso C see **Birdi I**
Alper JS. Genetic complexity in single gene diseases [editorial] BMJ 1996 Jan 27;312(7025):196–7
Alper SL see **de Franceschi L**
Alpers CE, Davis CL, Barr D, Marsh CL, Hudkins KL. Identification of platelet-derived growth factor A and B chains in human renal vascular rejection. Am J Pathol 1996 Feb;148(2):439–51
Alpers DH see **Zhang Y**
Altekruse SF, Swerdlow DL. The changing epidemiology of foodborne diseases. Am J Med Sci 1996 Jan;311(1):23–9 (50 ref.)
Altendorf-Hofmann A see **Scheele J**
Altman RB, Merino JE. Images in clinical medicine. Knotted umbilical cord. N Engl J Med 1996 Feb 29;334(9):573
Alvarez M see **Navarro C**
Alwan K see **Chocron S**
Amadio PC, Naessens JM, Rice RL, Ilstrup DM, Evans RW, Morrey BF. Effect of feedback on resource use and morbidity in hip and knee arthroplasty in an integrated group practice setting. Mayo Clin Proc 1996 Feb; 71(2):127–33
Amante AJ, Kahan BD. En bloc transplantation of kidneys from pediatric donors. J Urol 1996 Mar;155(3):852–6; discussion 856–7
Amar D, Burt ME, Roistacher N, Reinsel RA, Ginsberg RJ, Wilson RS. Value of perioperative Doppler echocardiography in patients undergoing major lung resection. Ann Thorac Surg 1996 Feb;61(2):516–20
Amar K, Wilcock G. Vascular dementia. BMJ 1996 Jan 27; 312(7025):227–31 (65 ref.)
Amato F see **Borghi L**
Ambinder RF see **Murray PG**
Amdur RJ see **Glazier DB**
Ames RG, Steenland K, Jenkins B, Chrislip D, Russo J. Chronic neurologic sequelae to cholinesterase inhibition among agricultural pesticide applicators. Arch Environ Health 1995 Nov-Dec;50(6):440–4
Amin S see **Carow CE**
Amoiridis G, Wöhrle JC, Langkafel M, Maiwurm D, Przuntek H. Spinal cord infarction after surgery in a patient in the hyperlordotic position. Anesthesiology 1996 Jan; 84(1):228–30
Anaissie EJ, Vartivarian S, Bodey GP, Legrand C, Kantarjian H, Abi-Said D, Karl C, Vadhan-Raj S. Randomized comparison between antibiotics alone and antibiotics plus granulocyte-macrophage colony-stimulating factor (Escherichia coli-derived in cancer patients with fever and neutropenia [see comments] Am J Med 1996 Jan; 100(1):17–23. Comment in: Am J Med 1996 Jan;100(1):15–6.
Anapol H see **Khan AS**
Anasti J see **Latronico AC**
Andersen HS, Godwin JH. Images in clinical medicine. Multiple myeloma. N Engl J Med 1996 Feb 22;334(8):513
Andersen L, Sigurd B, Hansen J. Verapamil and circadian variation of sudden cardiac death. Am Heart J 1996 Feb; 131(2):409–10
Anderson CA. Author—what does it mean to be one? [editorial] Nurs Outlook 1995 Sep-Oct;43(5):199–200
Anderson DC see **Miller VT**

Anderson E see **Hargreaves RM**
Anderson G see **Stein MB**
Anderson GD see **Rader RK**
Anderson GH see **Davidson MH**
Anderson GM see **Lavis JN**
Anderson JR see **Hossein-Nia M**
Anderson KC see **Chauhan D**
Anderson KR see **Lian WS**
Anderson R. Clinical system security: interim guidelines. BMJ 1996 Jan 13;312(7023):109-11
Anderson RP see **Crawford FA Jr**
Anderson TJ see **Davis SF**
Anderson W see **Jackson RE**
Anderssen KE see **Iselin CE**
Andreae MH. Virtual reality in rehabilitation [editorial] BMJ 1996 Jan 6;312(7022):4-5
Andreani S see **Infante M**
Andreas S see **Werner GS**
Andreasen NC. PET and the [15O]H2O technique, Part 3: Finding the location of significant regions. Am J Psychiatry 1996 Feb;153(2):150
Andreasen CJ see **Turner CR**
Andreu H see **Valldeoriola F**
Andrews A see **Gilbert L**
Andrews PI, Dichter MA, Berkovic SF, Newton MR, McNamara JO. Plasmapheresis in Rasmussen's encephalitis [see comments] Neurology 1996 Jan;46(1):242-6. Comment in: Neurology 1996 Jan;46(1):9-11.
Andri G see **Andri L**
Andri L, Senna G, Betteli C, Givanni S, Andri G, Dimitri G, Falagiani P, Mezzelani P. Local nasal immunotherapy with extract in powder form is effective and safe in grass pollen rhinitis: a double-blind study. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):34-41
Andria G see **Santamaria F**
Andrich MP, Shalaby-Rana E, Movassaghi N, Majd M. The role of 131 iodine-metaiodobenzylguanidine scanning in the correlative imaging of patients with neuroblastoma. Pediatrics 1996 Feb;97(2):246-50
Angelin B see **Rudling M**
Angelini GD see **Birdi I**
Angelini GD see **Izzat MB**
Angelini GD see **Jeremy JY**
Anuen Y see **Taki S**
Anquez V see **Terpe HJ**
Ansell H, Marway JS, Bonner AB, Salisbury JR, Candy DC, Preedy VR. Osmotic diarrhoea and skeletal muscle protein synthesis in vivo. Gut 1996 Jan;38(1):40-6
Anson G see **Siebert JW**
Antel JP, Rasmussen T. Rasmussen's encephalitis and the new hat [editorial; comment] Neurology 1996 Jan;46(1):9-11. Comment on: Neurology 1996 Jan;46(1):242-6.
Antoine M see **Wan S**
Antoine N, Daukandt M, Heinen E, Simar LJ, Castronovo V. In vitro and in vivo stimulation of the murine immune system by AGM-1470, a potent angiogenesis inhibitor. Am J Pathol 1996 Feb;148(2):393-8
Antona C, Parolari A, Zanobini M, Arena V, Biglioli P. Midterm angiographic study of five recycled mammary arteries during four coronary redos. Ann Thorac Surg 1996 Feb;61(2):702-5
Antona C see **Pompilio G**
Antonelli C see **Marzio L**
Antoni C see **Lorenz HM**
Anttila R, Siimes MA. Serum transferrin and ferritin in pubertal boys: relations to body growth, pubertal stage, erythropoiesis, and iron deficiency. Am J Clin Nutr 1996 Feb;63(2):179-83
Anzai H, Shimizu H, Nishikawa T. X-linked recessive inheritance in a family with isolated congenital alopecia [letter] Lancet 1996 Feb 3;347(8997):337-8
Anzai T see **Yoshikawa T**
Aoki J, Tanikawa H, Ishii K, Seo GS, Karakida O, Sone S, Ichikawa T, Kachi K. MR findings indicative of hemosiderin in giant-cell tumor of bone: frequency, cause, and diagnostic significance. AJR Am J Roentgenol 1996 Jan; 166(1):145-8
Aoki M see **Yagi K**
Aono T, Sakaguchi T, Tsukada K, Kurosaki I, Hatakeyama K. Effect of prostaglandin E1 on ammonia concentration in blood of patients with hepatic resection. Dig Dis Sci 1996 Jan;41(1):126-30
Apfel SC. Docetaxel neuropathy [editorial; comment] Neurology 1996 Jan;46(1):2-3. Comment on: Neurology 1996 Jan;46(1):104-8. Comment on: Neurology 1996 Jan;46(1):108-11.
Apostolides PJ see **Karabalios DG**
Appignani B see **Hinchey J**
Apple FS, Henry TD, Berger CR, Landt YA. Early monitoring of serum cardiac troponin I for assessment of coronary reperfusion following thrombolytic therapy [see comments] Am J Clin Pathol 1996 Jan;105(1):6-10. Comment in: Am J Clin Pathol 1996 Jan;105(1):1-2.
Appleton CP see **Nishimura RA**
Aprahamian C see **Farooq MM**
Aprikian AG see **Bazinet M**
Arai T see **Hasegawa S**
Arai T see **Yokoi K**
Arai Y, Kawakita M, Hida S, Terachi T, Okada Y, Yoshida O. Psychosocial aspects in long-term survivors of testicular cancer. J Urol 1996 Feb;155(2):574-8
Arakaki Y see **Suzuki A**
Araki T see **Yoneyama Y**
Aranda M, Carden E. Mechanical chin support during general anesthesia [letter] Anesth Analg 1996 Feb;82(2):431
Arbak S see **Erin N**
Arbelt RD see **Samore MH**
Arber N see **Sutter T**
Arbustini E, Grasso M, Leo G, Tinelli C, Fasani R, Diegoli M, Banchieri N, Cipriani A, Gorrini M, Semenzato G, Luisetti M. Polymorphism of angiotensin-converting enzyme gene in sarcoidosis. Am J Respir Crit Care Med 1996 Feb;153(2):851-4
Arcuri KE see **MacKay JH**
Arden SD, Roep BO, Neophytou PI, Usac EF, Duinkerken G, de Vries RR, Hutton JC. Imogen 38: a novel 38-kD islet mitochondrial autoantigen recognized by T cells from a newly diagnosed type 1 diabetic patient. J Clin Invest 1996 Jan 15;97(2):551-61
Ardissiono D see **Savonitto S**
Arena V see **Antona C**
Arends JW see **Bremer GL**
Argano V, Galiñanes M, Edmondson S, Hearse DJ. Effects of cardioplegia on vascular function and the "no-reflow" phenomenon after ischemia and reperfusion: studies in the isolated blood-perfused rat heart. J Thorac Cardiovasc Surg 1996 Feb;111(2):432-41; discussion 441-2
Argeriou M, McCarty D, Mulvey K. Dimensions of homelessness. Public Health Rep 1995 Nov-Dec; 110(6):734-41
Aricò M see **Coustan-Smith E**
el-Arisy AF see **Youssef MY**
Arioka H see **Saijo N**
Ariyoshi K, Cheingsong-Popov R, Wilkins A, Corrah T, Weber J, Whittle H. HIV-1 subtype B in west Africa [letter] Lancet 1996 Feb 3;347(8997):328
Arkins S see **Minshall C**
Arnetti L see **Sestini P**
Armitage RJ see **MacDonald I**
Armstrong AM see **Gardiner KR**
Armstrong D, Stevenson G. Infection with Helicobacter pylori. AJR Am J Roentgenol 1996 Jan;166(1):209-10
Armstrong JL, Reid M, Bigrigg A. Scare over oral contraceptives. Effect on behaviour of women attending a family planning clinic [letter] BMJ 1995 Dec 16; 311(7020):1637
Armstrong LR see **Khan AS**
Armstrong LR see **Tappero JW**
Arnason BG see **Lublin FD**
Arndorfer R see **Trifan A**
Arndt WF 3rd, Truax AL, Barnett FM, Simmons GE, Brown DC. MR diagnosis of bone contusions of the knee: comparison of coronal T2-weighted fast spin-echo with fat saturation and fast spin-echo STIR images with conventional STIR images. AJR Am J Roentgenol 1996 Jan;166(1):119-24
Arnese M see **Hoffmann R**
Arnesen E see **Njølstad I**
Arnhold IJ see **Latronico AC**
Arno JN see **Spinola SM**
Arnold A see **Ferry JA**
Arnold AC see **Morrow MJ**
Arnold GL see **Katzman PJ**
Arnold JH. Liquid breathing: stretching the technological envelope [editorial; comment] Crit Care Med 1996 Jan; 24(1):4-6. Comment on: Crit Care Med 1996 Jan;24(1):16-22.
Arnold JH, Thompson JE, Arnold LW. Single breath CO2 analysis: description and validation of a method. Crit Care Med 1996 Jan;24(1):96-102
Arnold LW see **Arnold JH**
Arnold R see **Hoelzer D**
Aro H see **Bussing R**
Aronson S see **Bazinet M**
Aronstam EM see **Geiger JP**
Arora AS see **Aguilar HI**
Arrabal PP, Nagey DA. Is manual palpation of uterine contractions accurate? Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):217-9
Arron BL. Infection control precautions and anesthesia [letter] Anesth Analg 1996 Feb;82(2):427-8
Arroyo JL see **Catalá JC**
Arruda W see **Silveira I**
Arthur D see **Smith FO**
Arthur RJ see **Stringer MD**
Artinian NT, Duggan CH. Sex differences in patient recovery patterns after coronary artery bypass surgery. Heart Lung 1995 Nov-Dec;24(6):483-94
Arusoglu L see **Körfer R**
Arveiler D see **Behague I**
Asai S see **Shimoda T**
Asano T see **Harada A**
Asanuma H see **Numazaki K**
Ash LR see **Sorvillo FJ**
Asherson P see **Daniels JK**
Ashley DA see **Harvey RL**
Ashraf SS see **Martin P**
Ashton M see **Alin MH**
Ashwell JD see **Khodarev NN**
Asilian A, Jalayer T, Whitworth JA, Ghasemi RL, Nilforooshzadeh M, Olliaro P. A randomized, placebo-controlled trial of a two-week regimen of aminosidine (paromomycin) ointment for treatment of cutaneous leishmaniasis in Iran. Am J Trop Med Hyg 1995 Dec;53(6):648-51
Askenase PW see **Ptak W**
Assal G see **Vuilleumier P**
Assendelft WJ, Koes BW, Knipschild PG, Bouter LM. The relationship between methodological quality and conclusions in reviews of spinal manipulation [see comments] JAMA 1995 Dec 27;274(24):1942-8. Comment in: JAMA 1995 Dec 27;274(24):1962-4.
Assimos DG see **Poore RE**
Assoufi B see **Bentley AM**
Astier A see **Baud FJ**
Atad J, Hallak M, Auslender R, Porat-Packer T, Zarfati D, Abramovici H. A randomized comparison of prostaglandin E2, oxytocin, and the double-balloon device in inducing labor. Obstet Gynecol 1996 Feb;87(2):223-7
Atanassoff PG, Weiss BM, Brull SJ, Horst A, Külling D, Stein R, Theiler I. Compound motor action potential recording distinguishes differential onset of motor block of the obturator nerve in response to etidocaine and bupivacaine. Anesth Analg 1996 Feb;82(2):317-20
Athanassaki K see **Nicolaidou P**
Atherton JC see **Murray FE**
Atkinson BA see **Lane SJ**
Atkinson GO see **Patrick LE**
Atkinson JD see **Lane JI**
Atrash HK see **Kendrick JS**
Atsma WJ see **Reijnen HB**
Attallah AM, el-Didi M, Seif F, el-Mohamady H, Dalbagni G. Comparative study between cytology and dot-ELISA for early detection of bladder cancer. Am J Clin Pathol 1996 Jan;105(1):109-14
Attaran SY, Shakeri S, Sobhani AR. Paraganglioma of the spermatic cord: report of a case. J Urol 1996 Feb;155(2):651
Aubé AC see **Cherbut C**
Aubry P see **Deloron P**
Auci RM see **Laube BL**
Auckenthaler R see **Pittet D**
Aucouturier P, Preud'homme JL, Fridman WH, Mathiot C. Recombinant interleukin-2 infusions and serum IgG subclass levels [letter] Blood 1996 Jan 15;87(2):841-3
Auer-Grumbach M see **Zivkovic F**
Aufderheide TP see **Thakur RK**
Auger RG see **Poncelet AN**
Aughton DJ, Weinhouse E, Riggs TW. Isolated bicuspid aortic valve in a newborn with Down syndrome [letter] Clin Pediatr (Phila) 1995 Nov;34(11):622
Aukrust P, Lien E, Kristoffersen AK, Müller F, Haug CJ, Espevik T, Frøland SS. Persistent activation of the tumor necrosis factor system in a subgroup of patients with common variable immunodeficiency--possible immunologic and clinical consequences. Blood 1996 Jan 15;87(2):674-81
Aukrust P see **Müller F**
Aupart MR, Sirinelli AL, Diemont FF, Meurisse YA, Dreyfus XB, Marchand MA. The last generation of pericardial valves in the aortic position: ten-year follow-up in 589 patients. Ann Thorac Surg 1996 Feb;61(2):615-20
Auslender R see **Atad J**
Austin PE see **Mehta PH**
Autenrieth IB see **Bohn E**
Avedissian LS see **Spivak JL**
Avendano M see **Graydon JE**
Avenia N see **Puma F**
Averbuch-Heller L, Leigh RJ. Saccade-induced nystagmus [letter] Neurology 1996 Jan;46(1):289
Averhoff FM see **Harpaz R**
Avorn J see **Harari D**
Avrunin J see **Zhu BP**
Awe RJ see **Rocha P**
Aychunie S see **Mosialos G**
Ayers GM see **Cmolik BL**
Ayvazian P see **Scheid C**
Azadzoi KM see **Batista JE**
Azarian R see **Raffy O**
Azorin J see **Jancovici R**
Azuma T, Ohira A, Akagi H, Yamamoto T, Tanaka T. Transvenous biopsy of a right atrial tumor under transesophageal echocardiographic guidance. Am Heart J 1996 Feb;131(2):402-4
Azzam FJ. Inadvertent extubation in infants fails to trigger the low pressure alarm of the Ohmeda Model 7000 anesthesia ventilator [letter] Anesth Analg 1996 Feb; 82(2):436-7

B

Baba A see **Yoshikawa T**
Baba S, Taniguchi H, Nambu S, Tsuboi S, Ishihara K, Osato S. The Great Hanshin earthquake. Lancet 1996 Feb 3; 347(8997):307-9
Baba S see **Inui A**
Babinet C see **Oukka M**
Babish JD see **Snow R**
Babu JS see **Kanangat S**
Babyatsky MW, deBeaumont M, Thim L, Podolsky DK. Oral trefoil peptides protect against ethanol- and indomethacin-induced gastric injury in rats [see comments] Gastroenterology 1996 Feb;110(2):489-97. Comment in: Gastroenterology 1996 Feb;110(2):632-5.
Bac DV, de Marie S, van Blankenstein M. Spontaneous bacterial peritonitis complicating malignancy-related

ascites [letter] Dig Dis Sci 1996 Jan;41(1):131–2
Bache RJ see **Traverse JH**
Bachelard M see **Sillén U**
Bachmann B see **Luz G**
Bachmann E see **Knecht H**
Backer MP see **Young JC**
Bacon DR see **Orgül S**
Bacus SS, Chin D, Yarden Y, Zelnick CR, Stern DF. Type 1 receptor tyrosine kinases are differentially phosphorylated in mammary carcinoma and differentially associated with steroid receptors. Am J Pathol 1996 Feb; 148(2):549–58
Bader C see **Gschwend JE**
Badicel TV see **Degiannis E**
Badley AD, Patel R, Portela DF, Harmsen WS, Smith TF, Ilstrup DM, Steers JL, Wiesner RH, Paya CV. Prognostic significance and risk factors of untreated cytomegalovirus viremia in liver transplant recipients. J Infect Dis 1996 Feb; 173(2):446–9
Badve S see **Khulusi S**
Badwe RA, Vaidya JS. Haematogenous dissemination of prostate epithelial cells during surgery [letter] Lancet 1996 Feb 3;347(8997):325–6
Bae EA see **Savonitto S**
Baer JW see **Frager D**
Baert L see **D'Hallewin MA**
Baettig U see **Alon E**
Bagby G see **Moses AV**
Bagby GC see **Lu L**
Baigent C see **Collins R**
(Bailey C) Dobell AR. Rival trailblazers: the origins of successful closed valvular surgery. Ann Thorac Surg 1996 Feb;61(2):750–4
Bailey CJ, Turner RC. Metformin. N Engl J Med 1996 Feb 29;334(9):574–9 (66 ref.)
Bailey JE see **Womeodu RJ**
Bailey KR see **Roger VL**
Bailey LL see **Gundry SR**
Bainbridge B see **Somerville JE Jr**
Baines M see **Grech ED**
Bains MS see **Kraus DH**
Bainton BG see **Kopacz DJ**
Baird A see **Stein MB**
Baird AG, Jewell D, Walker JJ. Management of labour in an isolated rural maternity hospital. BMJ 1996 Jan 27; 312(7025):223–6
Bajpai M. Re: The syndrome of dysuria and hematuria in pediatric urinary reconstruction with stomach [letter] J Urol 1996 Feb;155(2):656
Bak AA see **Steegmans PH**
Bak S see **Howland J**
Bak YT see **Evans PR**
Baker HF see **Ridley RM**
Baker R see **Lakhani M**
Baker RS see **Porter JD**
Baker SJ. Use of performance indicators for general practice [letter] BMJ 1996 Jan 6;312(7022):58
Bakker FC, Patka P, Haarman HJ. Combined repair of a traumatic rupture of the aorta and anterior stabilization of a thoracic spine fracture: a case report. J Trauma 1996 Jan;40(1):128–9
Bakker PF see **Wever EF**
Bakker WH see **Huisman AR**
Balaraman V see **Sood SL**
Balch GI see **Sutton SM**
Baldetorp B see **Ehinger M**
Baldeyrou P see **Grunenwald D**
Baldini L, Guffanti A, Cesana BM, Colombi M, Chiorboli O, Damilano I, Maiolo AT. Role of different hematologic variables in defining the risk of malignant transformation in monoclonal gammopathy. Blood 1996 Feb 1;87(3):912–8
Baldini MI see **Castagnone D**
Baldwin BJ see **Kroll SS**
Baldwin RM see **Marek KL**
Ball JW Jr see **Noon GP**
Ballard DJ. Hips and knees: state of evidence regarding effectiveness of quality improvement interventions in orthopedic surgery [editorial] Mayo Clin Proc 1996 Feb; 71(2):208–10
Ballardini G see **Bianchi FB**
Ballester O see **Berenson JR**
Ballinger JR. Radiologic imaging in cancer. Med Clin North Am 1996 Jan;80(1):201–18 (55 ref.)
Ballone E see **Marzio L**
Balon R, Munoz RA. International medical graduates in psychiatric manpower calculations [letter] Am J Psychiatry 1996 Feb;153(2):296
Bambang Oetomo S see **Erasmus ME**
Bamberger PK, Maniscalco-Theberge ME, Pearl RH, Jaques DP. Death and dollars: the cost of dying in the surgical intensive care unit. J Trauma 1996 Jan;40(1):39–41
Bamezai V see **Di Salvo TT**
Bamford KB see **Murray LJ**
Banatvala JE see **Nicholson F**
Banatvala N, Magnano AR, Cartter ML, Barrett TJ, Bibb WF, Vasile LL, Mshar P, Lambert-Fair MA, Green JH, Bean NH, Tauxe RV. Meat grinders and molecular epidemiology: two supermarket outbreaks of Escherichia coli O157:H7 infection. J Infect Dis 1996 Feb;173(2):480–3
el-Banayosy A see **Körfer R**
Banchereau J see **Malisan F**
Banchieri N see **Arbustini E**
Banerjee A see **Cleveland JC Jr**
Banez EI see **Rocha P**
Baniel J see **Albers P**
Bankier AA see **Mallek R**
Banks PL see **Palombo JD**
Bannan S see **Martin P**
Banner B see **Bonkovsky HL**
Bansal RK, Ecker JL, Laros RK Jr. Blood glucose monitoring in gestational diabetes mellitus [letter] N Engl J Med 1996 Feb 29;334(9):598; discussion 599
The Bao Bui see **Aboujaoude M**
Baptista A see **Pinto HC**
Bara L see **Behague I**
Barabino GA see **Kasschau MR**
Barada JH see **Perrotti M**
Baraniuk JN. Molecular actions of glucocorticoids: an introduction. J Allergy Clin Immunol 1996 Jan;97(1 Pt 2):141–2
Baraniuk JN see **Wasserfallen JB**
Barbagelata A see **Sgarbossa EB**
Barbara L see **Biselli R**
Barber GG see **Steinmetz OK**
Barber MM see **Keyl PM**
Barbero-Marcial M see **Bellotti G**
Barbieri L see **Montorsi F**
Barbieri S see **Kullberg MC**
Barbosa P see **Harrer E**
Barbosa V, Sievers RE, Zaugg CE, Wolfe CL. Preconditioning ischemia time determines the degree of glycogen depletion and infarct size reduction in rat hearts. Am Heart J 1996 Feb;131(2):224–30
Barbour AG. Does Lyme disease occur in the south?: a survey of emerging tick-borne infections in the region. Am J Med Sci 1996 Jan;311(1):34–40 (66 ref.)
Barbour AG, Maupin GO, Teltow GJ, Carter CJ, Piesman J. Identification of an uncultivable Borrelia species in the hard tick Amblyomma americanum: possible agent of a Lyme disease-like illness. J Infect Dis 1996 Feb; 173(2):403–9
Barbul T see **Falanga A**
Barbut D, Gold JP, Heinemann MH, Hinton RB, Trifiletti RR. Horner's syndrome after coronary artery bypass surgery. Neurology 1996 Jan;46(1):181–4
Bardan E see **Trifan A**
Bardin F see **Humeau L**
Bardocz S see **Koniakx JF**
Bardsley WT see **Chen HH**
Bardy P see **Conneally E**
Barendregt WB see **van der Vliet JA**
Bares R see **Effert PJ**
Baricordi OR, Ferrari D, Melchiorri L, Chiozzi P, Hanau S, Chiari E, Rubini M, Di Virgilio F. An ATP-activated channel is involved in mitogenic stimulation of human T lymphocytes. Blood 1996 Jan 15;87(2):682–90
Barish MA see **Soto JA**
Barker M see **Cappuccio FP**
Barkey N see **Coreil J**
Barlogie B see **Gazitt Y**
Barlogie B see **Tricot G**
Barman D see **van Doorn CA**
Barnes A see **Tun-Lin W**
Barnes L see **Mathru M**
Barnes NC see **Lock SH**
Barnes PJ. Molecular mechanisms of steroid action in asthma. J Allergy Clin Immunol 1996 Jan;97(1 Pt 2):159–68 (74 ref.)
Barnes PJ. Is immunotherapy for asthma worthwhile? [editorial; comment] N Engl J Med 1996 Feb 22; 334(8):531–2. Comment on: N Engl J Med 1996 Feb 22;334(8):501–6.
Barnes PJ see **Kawikova I**
Barnes PJ see **Keatings VM**
Barness LA. Analyzing signs and symptoms of metabolic diseases. South Med J 1996 Feb;89(2):163–6
Barnett FM see **Arndt WF 3rd**
Barohn RJ see **New PZ**
Baron EJ see **Peddecord KM**
Baron JA, Barrett J, Katz JN, Liang MH. Total hip arthroplasty: use and select complications in the US Medicare population. Am J Public Health 1996 Jan; 86(1):70–2
Baroni C see **Colombo MP**
Barr D see **Alpers CE**
Barr J see **Aladjem M**
Barr ML see **Prendergast TW**
Barranco MA see **Gutiérrez R**
Barrett D see **Lerner SE**
Barrett EB, Shanklin CW. Sex-role orientation and career importance factors do not explain salary inequities between male and female foodservice directors. J Am Diet Assoc 1996 Feb;96(2):181–3
Barrett J see **Baron JA**
Barrett LK see **Van Voorhis WC**
(Barrett N), Spechler SJ, Goyal RK. The columnar-lined esophagus, intestinal metaplasia, and Norman Barrett. Gastroenterology 1996 Feb;110(2):614–21 (63 ref.)
Barrett TA see **Blazar BR**
Barrett TJ see **Banatvala N**
Barrington JW, Fraylin L, Fish R, Shelley M, Stephenson TP. Elevated levels of basic fibroblast growth factor in the urine of clam enterocystoplasty patients. J Urol 1996 Feb;155(2):468–70
Barron DJ, Lamb RK, Ogilvie BC, Monro JL. Technique for extraanatomic bypass in complex aortic coarctation. Ann Thorac Surg 1996 Jan;61(1):241–4
Barsh GS see **Rubin EM**
Barsky AJ, Borus JF. Somatization and medicalization in the era of managed care. JAMA 1995 Dec 27; 274(24):1931–4
Bartels C, Bechtel M, Winkler C, Horsch S. Quality of retransfused blood: whole blood versus cell separation [letter] Ann Thorac Surg 1996 Jan;61(1):279–80
Barth A see **Bassetti C**
Barth PG see **van Geel BM**
Barthlott T see **Falk I**
Bartlett B see **Roach H**
Bartlett RH see **Hirschl RB**
Bartlett SP see **O'Hara DE**
Baruch A, Herrington D. Applied physiology for the frustrated phlebotomist [letter] Am J Med 1996 Jan; 100(1):121
Barvais L see **Tabardel Y**
Baschetti R. Chronic fatigue syndrome and neurally mediated hypotension [letter] JAMA 1996 Feb 7;275(5):359; discussion 360
Basilico M see **Infante M**
Bassendine MF see **Welfare MR**
Bassetti C, Bogousslavsky J, Barth A, Regli F. Isolated infarcts of the pons. Neurology 1996 Jan;46(1):165–75
Basso C, Stefani A, Calabrese F, Fasoli G, Valente M. Primary right atrial fibrosarcoma diagnosed by endocardial biopsy. Am Heart J 1996 Feb;131(2):399–402 (11 ref.)
Basson MD see **Rashid Z**
Bastholm L see **Jäättelä M**
Bastuba M see **Nehra A**
Bataille R. Management of myeloma with bisphosphonates [editorial; comment] N Engl J Med 1996 Feb 22; 334(8):529–30. Comment on: N Engl J Med 1996 Feb 22;334(8):488–93.
Batchelor J see **Wanner M**
Batchelor R see **Wallace MR**
Batista JE, Wagner JR, Azadzoi KM, Krane RJ, Siroky MB. Direct measurement of blood flow in the human bladder. J Urol 1996 Feb;155(2):630–3
Batista MB see **Kowalski LP**
Batnitzky S. What are the indications, if any, for conventional myelography? AJR Am J Roentgenol 1996 Jan; 166(1):212–3
Batsakis JG see **el-Naggar AK**
Battaglia G see **Di Mario F**
Battan FK see **Roback MG**
Battles JK see **Ward JM**
Batzri S see **Molloy M**
Baud FJ, Borron SW, Bavoux E, Astier A, Hoffman JR. Relation between plasma lactate and blood cyanide concentrations in acute cyanide poisoning. BMJ 1996 Jan 6;312(7022):26–7
Bauer B see **Evers S**
Bauer C see **Wenger RH**
Bauer DC. Thyroid hormone use and fractures [letter] Arch Intern Med 1996 Feb 12;156(3):341–2, 344
Bauer L, Kohlich A, Hirschwehr R, Siemann U, Ebner H, Scheiner O, Kraft D, Ebner C. Food allergy to honey: pollen or bee products? Characterization of allergenic proteins in honey by means of immunoblotting. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):65–73
Bauer M see **Marzi I**
Baughman W see **Blumberg HM**
Baum C see **Farese AM**
Baumann I, Nenninger R, Harms H, Zwierzina H, Wilms K, Feller AC, Ter Meulen V, Müller-Hermelink HK. Image analysis detects lineage-specific morphologic markers in leukemic blast cells. Am J Clin Pathol 1996 Jan; 105(1):23–30
Baumhueter S see **Cheng J**
Bausch D, Cline BL. The impact of control measures on urinary schistosomiasis in primary school children in northern Cameroon: a unique opportunity for controlled observations. Am J Trop Med Hyg 1995 Dec;53(6):577–80
Bavoux E see **Baud FJ**
Bayer T see **Coverdale JH**
Bayley ST see **Routes JM**
Bayuk J. Screening for tuberculosis [letter] JAMA 1995 Dec 27;274(24):1912–3; discussion 1913–4
Baz MA, Tapson VF, Roggli VL, Van Trigt P, Piantadosi CA. Glutathione depletion in epithelial lining fluid of lung allograft patients. Am J Respir Crit Care Med 1996 Feb; 153(2):742–6
Bazaz S see **Malhotra R**
Bazinet M, Karakiewicz PI, Aprikian AG, Trudel C, Aronson S, Nachabé M, Péloquin F, Dessureault J, Goyal M, Zheng W, Bégin LR, Elhilali MM. Value of systematic transition zone biopsies in the early detection of prostate cancer [see comments] J Urol 1996 Feb;155(2):605–6. Comment in: J Urol 1996 Feb;155(2):610–1.
Bazuro GE, Dezi A, Pallotta L, Masci P, Teodori L, Trinca ML, Koch M, Capurso L. Effects of sulglycotide on inflammation and epithelial cell turnover in active Helicobacter pylori+ chronic gastritis. A pilot study. Dig Dis Sci 1996 Jan;41(1):22–5
Bazzoli F see **Ponzetto A**
Beall AC Jr see **Nahas C**
Bean NH see **Banatvala N**
Beard CM see **Kokmen E**

Beard TC. Chronic fatigue syndrome and neurally mediated hypotension [letter] JAMA 1996 Feb 7;275(5):359; discussion 360
Beaucaire G see **Georges H**
Beaudet MP see **Clarfield AM**
Beaudoin M see **Aboujaoude M**
Beaugerie L see **Cosnes J**
Bechara A, Casabé A, Chéliz G, Romano S, Fredotovich N. Prostaglandin E1 versus mixture of prostaglandin E1, papaverine and phentolamine in nonresponders to high papaverine plus phentolamine doses [see comments] J Urol 1996 Mar;155(3):913–4. Comment in: J Urol 1996 Mar;155(3):924–5.
Bechtel M see **Bartels C**
Beck J see **Voltz R**
Beck JM see **Shellito JE**
Beck LA see **Schwiebert LA**
Becker BN, Goldin G, Santos R, Glick A, Johnson DH, Breyer JA, Schulman GS. Carcinoid tumor and the nephrotic syndrome: a novel association between neoplasia and glomerular disease. South Med J 1996 Feb;89(2):240–2
Becker GD see **Levin BC**
Becker HD see **Stumvoll M**
Becker K see **Schneider PM**
Becklake MR see **Demissie K**
Becquart LA see **Perez T**
Bedard P see **Steinmetz OK**
Bedi HS see **Malhotra R**
Beekly D see **Fillenbaum GG**
Beery TA. Gender bias in the diagnosis and treatment of coronary artery disease. Heart Lung 1995 Nov–Dec; 24(6):427–35 (64 ref.)
Beevers DG see **Lip GY**
Beevers G see **Lip GH**
Begg MD see **Cruz GD**
Bégin R see **Dufresne A**
Behague I, Poirier O, Nicaud V, Evans A, Arveiler D, Luc G, Cambou JP, Scarabin PY, Bara L, Green F, Cambien F. Beta fibrinogen gene polymorphisms are associated with plasma fibrinogen and coronary artery disease in patients with myocardial infarction. The ECTIM Study. Etude Cas–Temoins sur l'Infarctus du Myocarde. Circulation 1996 Feb 1;93(3):440–9
Behm FG, Smith FO, Raimondi SC, Pui CH, Bernstein ID. Human homologue of the rat chondroitin sulfate proteoglycan, NG2, detected by monoclonal antibody 7.1, identifies childhood acute lymphoblastic leukemias with t(4;11)(q21;q23) or t(11;19)(q23;p13) and MLL gene rearrangements. Blood 1996 Feb 1;87(3):1134–9
Behm FG see **Coustan-Smith E**
Beischer NA, Wein P. Linea alba pigmentation and umbilical deviation in nulliparous pregnancy: the ligamentum teres sign. Obstet Gynecol 1996 Feb;87(2):254–6
Belanger P see **Diamond DA**
Belay SM see **Mascola JR**
Belchi-Hernandez J, Mora-Gonzalez A, Iniesta-Perez J. Baker's asthma caused by Saccharomyces cerevisiae in dry powder form. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):131–4
Belfort MA, Saade GR, Suresh M, Vedernikov YP. Effects of estradiol-17 beta and progesterone on isolated human omental artery from premenopausal nonpregnant women and from normotensive and preeclamptic pregnant women. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):246–53
Belfort MA see **Montgomery LD**
Belkin M see **Breen JC**
Bell DA see **Chen H**
Bell N see **Howland J**
Bell TJ see **DeLeon SY**
Bellantone R see **Crucitti F**
Belldegrun AS see **Economou JS**
Bellevue R see **Smith JA**
Belli G see **Mak KH**
Bellido T, Stahl N, Farruggella TJ, Borba V, Yancopoulos GD, Manolagas SC. Detection of receptors for interleukin-6, interleukin-11, leukemia inhibitory factor, oncostatin M, and ciliary neurotrophic factor in bone marrow stromal/osteoblastic cells. J Clin Invest 1996 Jan 15;97(2):431–7
Bellinger LL see **Meguid MM**
Bellotti G, Bocchi EA, de Moraes AV, Higuchi M L, Barbero-Marcial M, Sosa E, Esteves-Filho A, Kalil R, Weiss R, Jatene A, Pileggi F. In vivo detection of Trypanosoma cruzi antigens in hearts of patients with chronic Chagas' heart disease. Am Heart J 1996 Feb; 131(2):301–7
Belshe RB see **Gorse GJ**
Belshe RB see **Mascola JR**
Belvisi MG see **Kawikova I**
Ben K see **Wang Y**
Ben-Chaim J see **Gearhart JP**
Ben-Harush M see **Etzioni A**
Benbadis SR, Kotagal P, Klem GH. Unilateral blinking: a lateralizing sign in partial seizures. Neurology 1996 Jan; 46(1):45–8
Benckart DH see **Magovern JA**
Bender R, Sawicki PT. Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Interpretation of study's results is open to criticism [letter] BMJ 1996 Jan 27;312(7025):254
Benedetti G see **Mingrone G**
Benelli C see **Geoffroy V**
Benfield JR. The tyranny of managed care. Ann Thorac Surg 1996 Jan;61(1):6–7
Benito A see **Ortí-Pareja M**
Benjamin D, Sharma V, Kubin M, Klein JL, Sartori A, Holliday J, Trinchieri G. IL-12 expression in AIDS-related lymphoma B cell lines. J Immunol 1996 Feb 15; 156(4):1626–37
Benn PA, Horne D, Briganti S, Rodis JF, Clive JM. Elevated second-trimester maternal serum hCG alone or in combination with elevated alpha-fetoprotein. Obstet Gynecol 1996 Feb;87(2):217–22
Bennet JC. The American Journal of Medicine: the next 50 years. Am J Med 1996 Jan;100(1):9–11
Bennett EJ see **Evans PR**
Bennett FI see **Forrester TE**
Bennett MR see **Weissberg PL**
Benos DJ see **Shrikant P**
Bensaid J. Persistent atrial standstill documented over a 22-year period. Am Heart J 1996 Feb;131(2):404–7
Benshushan A see **Weinstein D**
Benson LN see **Hsu HS**
Benson LN see **Tabatabaei H**
Benson MD. Leptomeningeal amyloid and variant transthyretins [comment] Am J Pathol 1996 Feb; 148(2):351–4 (19 ref.). Comment on: Am J Pathol 1996 Feb;148(2):361–6.
Benson MD see **Cardinal E**
Bentley AM, Hamid Q, Robinson DS, Schotman E, Meng Q, Assoufi B, Kay AB, Durham SR. Prednisolone treatment in asthma. Reduction in the numbers of eosinophils, T cells, tryptase-only positive mast cells, and modulation of IL-4, IL-5, and interferon-gamma cytokine gene expression within the bronchial mucosa. Am J Respir Crit Care Med 1996 Feb;153(2):551–6
Benveniste EN see **Shrikant P**
Benveniste RE see **Ward JM**
Benvenuti C see **Loisance DY**
Benz-Lemoine E see **Desenclos JC**
Benzer A see **Kolbitsch C**
Benzer A see **Luz G**
Benzies-Styka T see **Stefanak MA**
Berchuck A see **Lancaster JM**
Bercoff E see **Chassagne P**
Berdjis F, Wells WJ, Starnes VA. Truncus arteriosus with total anomalous pulmonary venous return and interrupted arch. Ann Thorac Surg 1996 Jan;61(1):220–2
Berenson AB see **Wiemann CM**
Berenson JR, Lichtenstein A, Porter L, Dimopoulos MA, Bordoni R, George S, Lipton A, Keller A, Ballester O, Kovacs MJ, Blacklock HA, Bell R, Simeone J, Reitsma DJ, Heffernan M, Seaman J, Knight RD. Efficacy of pamidronate in reducing skeletal events in patients with advanced multiple myeloma. Myeloma Aredia Study Group [see comments] N Engl J Med 1996 Feb 22; 334(8):488–93. Comment in: N Engl J Med 1996 Feb 22;334(8):529–30.
Beretta A, Weiss SH, Rappocciolo G, Mayur R, De Santis C, Quirinale J, Cosma A, Robbioni P, Shearer GM, Berzofsky JA, Villa ML, Siccardi AG, Clerici M. Human immunodeficiency virus type 1 (HIV-1)-seronegative injection drug users at risk for HIV exposure have antibodies to HLA class I antigens and T cells specific for HIV envelope. J Infect Dis 1996 Feb;173(2):472–6
Bergamaschini L, Santangelo T, Faricciotti A, Ciavarella N, Mannucci PM, Agostoni A. Study of complement-mediated anaphylaxis in humans. The role of IgG subclasses (IgG1 and/or IgG4) in the complement-activating capacity of immune complexes. J Immunol 1996 Feb 1;156(3):1256–61
(Berge P), Sherman SE. The False Claims Act. Litigating scientific misconduct. Public Health Rep 1995 Nov–Dec; 110(6):784–9
Berge RK see **Müller F**
Berger CR see **Apple FS**
Berger HJ see **Kaye D**
Berger MM, Cavadini C, Chiolero R, Dirren H. Copper, selenium, and zinc status and balances after major trauma. J Trauma 1996 Jan;40(1):103–9
Berger RE see **Wenninger K**
Bergeron MG. Introduction: vision of the future. Am J Med 1995 Dec 29;99(6A):79S–80S
Bergeson PS see **Patton MK**
Bergh G see **Ehinger M**
Berghuis JP see **Wenninger K**
Bergin JD see **Feldman MD**
Bergman H see **Clarfield AM**
Bergman JJ, van den Brink GR, Rauws EA, de Wit L, Obertop H, Huibregtse K, Tytgat GN, Gouma DJ. Treatment of bile duct lesions after laparoscopic cholecystectomy. Gut 1996 Jan;38(1):141–7
Bergsland J see **Salerno TA**
Bergstein JM, Condon RE. Obturator hernia: current diagnosis and treatment. Surgery 1996 Feb;119(2):133–6
Bergstein JM, Slakey DP, Wallace JR, Gottlieb M. Traumatic hypothermia is related to hypotension, not resuscitation. Ann Emerg Med 1996 Jan;27(1):39–42
Bergstralh EJ see **Lerner SE**
(Berk RN), Zagoria RJ, Elster AD. Changing of the guard at the American Journal of Roentgenology: the Robert Berk era revisited. AJR Am J Roentgenol 1996 Jan; 166(1):3–5
Berke G see **Walsh CM**
Berkebile BL see **D'Angelo R**
Berkovic SF see **Andrews PI**
Berkus MD see **Piper JM**
Berlia JA see **Strom BL**
Berman JM see **Abouleish AE**
Berman ME, Xie Y, Muller WA. Roles of platelet/endothelial cell adhesion molecule-1 (PECAM-1, CD31) in natural killer cell transendothelial migration and beta 2 integrin activation. J Immunol 1996 Feb 15;156(4):1515–24
Bernard A. Resection of pulmonary nodules using video-assisted thoracic surgery. The Thorax Group. Ann Thorac Surg 1996 Jan;61(1):202–4; discussion 204–5
Bernardino L. Torture and war. Abduction results in family, emotional, and legal problems [letter] BMJ 1996 Jan 6; 312(7022):58
Bernards CM, Teijeiro A. Illicit cocaine ingestion during anesthesia. Anesthesiology 1996 Jan;84(1):218–20
Berning RA, Silverman NH, Villegas M, Sahn DJ, Martin GR, Rice MJ. Reversed shunting across the ductus arteriosus or atrial septum in utero heralds severe congenital heart disease. J Am Coll Cardiol 1996 Feb; 27(2):481–6
Bernstein AD see **Parsonnet V**
Bernstein HH see **Rothstein EP**
Bernstein ID see **Behm FG**
Bero L, Rennie D. The Cochrane Collaboration. Preparing, maintaining, and disseminating systematic reviews of the effects of health care [see comments] JAMA 1995 Dec 27; 274(24):1935–8. Comment in: JAMA 1995 Dec 27;274(24):1962–4.
Berrada KR see **Chassard D**
Berrebi A see **Acar C**
Berridge V. Drug policy: should the law take a back seat? Lancet 1996 Feb 3;347(8997):301–5
Berry DD see **Velvis H**
Berstad A see **Undeland KA**
Bertel O see **Laske A**
Berthet K see **Cohen L**
Berthier R see **Breier G**
Berthiot G see **Grunenwald D**
Bertoglio J see **Roger R**
Bertoli A, Di Daniele N, Troisi A, Lauro R. A woman with bone pain, fractures, and malabsorption. Lancet 1996 Feb 3;347(8997):300
Bertrand C see **Liu N**
Berzofsky JA see **Beretta A**
Berzofsky JA see **Kullberg MC**
Beşirli K see **Tüzün H**
Bessey PQ see **Adams JE 3rd**
Bessou G see **Halbwachs-Mecarelli L**
Bethel R see **Dreyfus DH**
Betsill WL Jr see **Taylor FH**
Betteli C see **Andri L**
Beuke M see **Hausen B**
Beuscart C see **Georges H**
Beuzard Y see **de Franceschi L**
Bhabra MS see **van Doorn CA**
Bhagat R, Swystun VA, Cockcroft DW. Salbutamol-induced increased airway responsiveness to allergen and reduced protection versus methacholine: dose response. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):47–52
Bhargava SA, Putnam PE, Kocoshis SA, Rowe M, Hanchett JM. Rectal bleeding in Prader-Willi syndrome. Pediatrics 1996 Feb;97(2):265–7
Bharucha H see **McCluggage WG**
Bhat RP see **al-Saif S**
Bhatt SB. Esophageal balloon manometry and weaning from mechanical ventilation [letter] Crit Care Med 1996 Jan; 24(1):179–80
Bhatt SB see **Tan IK**
Bhattacharyya TK see **Toriumi DM**
Bhayana JN see **Salerno TA**
Bhuiyan AB see **Halim A**
Biagi PL see **Aldini R**
Biancari F see **Mineo TC**
Bianchetti A, Frisoni GB, Trabucchi M. Primary progressive aphasia and frontal lobe involvement [letter] Neurology 1996 Jan;46(1):289–91
Bianchi FB, Cassani F, Lenzi M, Ballardini G, Muratori L, Giostra F, Zauli D. Impact of international autoimmune hepatitis group scoring system in definition of autoimmune hepatitis. An Italian experience. Dig Dis Sci 1996 Jan; 41(1):166–71
Bianchi S see **Fedele L**
Bianco AE see **Kuo YM**
Bianco S see **Sestini P**
Biasia F see **Bonanome A**
Biazzi M see **Fabrizio T**
Bibb WF see **Banatvala N**
Bichell DP see **Gates JD**
Bickel CA see **Schwiebert LA**
Bickii J see **Fievet N**
Biebl W, Kinzl JF. Hypokalemia in eating disorders [letter] Am J Psychiatry 1996 Feb;153(2):295–6
Bielawska C see **Luttrell S**
Biesenstock J see **Maric I**
Biesecker GE see **Needleman HL**
Biffanti S see **Bonanome A**
Bigelow MW, Wiessner JH, Kleinman JG, Mandel NS. Calcium oxalate-crystal membrane interactions: dependence on membrane lipid composition. J Urol 1996 Mar;155(3):1094–8
Bigerna B see **Falini B**

Biglan AW see Kivlin JD
Biglioli P see Antona C
Biglioli P see Pompilio G
Bigrigg A see Armstrong JL
Bihrle R see Leibovitch I
Bilello JA, Stellrecht K, Drusano GL, Stein DS. Soluble tumor necrosis factor-alpha receptor type II (sTNF alpha RII) correlates with human immunodeficiency virus (HIV) RNA copy number in HIV-infected patients. J Infect Dis 1996 Feb;173(2):464-7
Billerey C see Bittard H
Billiar TR see Thomae KR
Bingham JS. Tropical medicine for the 21st century. Genitourinary medicine should remain a separate specialty [letter] BMJ 1996 Jan 27;312(7025):248
Binkin N see D'Argenio P
Bintz M, Coghill TH. Gastric rupture after the Heimlich maneuver. J Trauma 1996 Jan;40(1):159-60
Biran G see Hagay ZJ
Bird AG see Gore SM
Birdi I, Izzat MB, Angelini GD, Bryan AJ. In-hospital audit underestimates early postoperative morbidity after cardiac surgery. Br Heart J 1995 Nov;74(5):556-8
Birdi I, Izzat MB, Bryan AJ, Angelini GD. Warm blood cardioplegia [letter] Br Heart J 1995 Nov;74(5):571-3
Birdi I, Regragui IA, Izzat MB, Alonso C, Black AM, Bryan AJ, Angelini GD. Effects of cardiopulmonary bypass temperature on pulmonary gas exchange after coronary artery operations. Ann Thorac Surg 1996 Jan;61(1):118-23
Birdi I see Izzat MB
Birdsall S see Shipley J
Birkenbach M see Mosialos G
Birkett C see Pagan-Carlo LA
Birkett SD see Jeremy JY
Biron CA see Orange JS
Bischof RO. Tetracaine, adrenaline, and cocaine (TAC) confusion [letter] Pediatrics 1996 Feb;97(2):287-8
Bischoff SC, Schwengberg S, Wordelmann K, Weimann A, Raab R, Manns MP. Effect of c-kit ligand, stem cell factor, on mediator release by human intestinal mast cells isolated from patients with inflammatory bowel disease and controls. Gut 1996 Jan;38(1):104-14
Biselli R, Vaira D, Nisini R, Miglioli M, Menegatti L, Barbara L, D'Amelio R. Spectrotypic analysis of antibodies to Helicobacter pylori in patients with antral gastritis and duodenal ulcer. J Clin Pathol 1995 Dec;48(12):1117-21
Bisera J see Tang W
Bishop MC. Formulation of guidelines for treatment [letter] Lancet 1996 Feb 3;347(8997):331
Bisschop A see Dekhuijzen PN
Bistrian BR see Palombo JD
Bistritzer T see Aladjem M
Bitkover CY, al-Khalili F, Ribeiro A, Liska J. Surviving resuscitation: successful repair of cardiac rupture. Ann Thorac Surg 1996 Feb;61(2):710-1
Bittard H, Descotes F, Billerey C, Lamy B, Adessi GR. A genotype study of the c-Ha-ras-1 locus in human bladder tumors. J Urol 1996 Mar;155(3):1083-8
Bittl JA see Ellis SG
Björkhem I see Hultén LM
Bjorkman A see Alin MH
Black AE see Cole TJ
Black AM see Birdi I
Black J see Kitange HM
Black KJ. Anosognosia for depressive signs [letter] Am J Psychiatry 1996 Feb;153(2):298
Blackshear JL, Kopecky SL, Litin SC, Safford RE, Hammill SC. Management of atrial fibrillation in adults: prevention of thromboembolism and symptomatic treatment. Mayo Clin Proc 1996 Feb;71(2):150-60 (65 ref.)
Blackshear JL, Odell JA. Appendage obliteration to reduce stroke in cardiac surgical patients with atrial fibrillation [see comments] Ann Thorac Surg 1996 Feb;61(2):755-9 (59 ref.). Comment in: Ann Thorac Surg 1996 Feb;61(2):515.
Blackshear JL see Odell JA
Blackstone EH. Outcome analysis using hazard function methodology. Ann Thorac Surg 1996 Feb;61(2 Suppl):S2-7; discussion S33-4
Blaese RM. Steps toward gene therapy: 1. The initial trials. Hosp Pract (Off Ed) 1995 Nov 15;30(11):33-40 (7 ref.)
Blaho K, Merigian K, Winbery S. Cocaine-associated myocardial ischemia [letter] N Engl J Med 1996 Feb 22; 334(8):536; discussion 536-7
Blair A see Morgan R
Blais L see Joseph KS
Blaivas JG, Heritz DM. Vaginal flap reconstruction of the urethra and vesical neck in women: a report of 49 cases. J Urol 1996 Mar;155(3):1014-7
Blake DP see Adams JE 3rd
Blake L see Globits S
Blakemore WS see Long CL
Blalock JE see Galin FS
Blanch G, Olah KS, Walkinshaw S. The presence of fetal fibronectin in the cervicovaginal secretions of women at term---its role in the assessment of women before labor induction and in the investigation of the physiologic mechanisms of labor. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):262-6
Blanchard D see Leslie K
Blanco-Dávila F, Ulloa-Gregori AO. Nasal moulages [letter] Plast Reconstr Surg 1996 Feb;97(2):482-3
Blanco-Yarosh M see Litwin MS
Blantz RC see Lortie MJ
Blau S see Kerr A
Blazar BR, Taylor PA, Panoskaltsis-Mortari A, Barrett TA, Bluestone JA, Vallera DA. Lethal murine graft-versus-host disease induced by donor gamma/delta expressing T cells with specificity for host nonclassical major histocompatibility complex class Ib antigens. Blood 1996 Jan 15;87(2):827-37
Blednov Y see Simpson VJ
Bleecker ER see Katzel LI
Bleijenberg G see Swanink CM
Blendis L see Mullen MA
Blétry O see Coudray N
Blijenberg BG see Schurmans JR
Bliss J, Van Cleave V, Murray K, Wiencis A, Ketchum M, Mayler R, Haire T, Resmini C, Abbas AK, Wolf SF. IL-12, as an adjuvant, promotes a T helper 1 cell, but does not suppress a T helper 2 cell recall response. J Immunol 1996 Feb 1;156(3):887-94
Block EF see Thompson EC
Bloemen PG, Buckley TL, van den Tweel MC, Henricks PA, Redegeld FA, Koster AS, Nijkamp FP. LFA-1, and not Mac-1, is crucial for the development of hyperreactivity in a murine model of nonallergic asthma. Am J Respir Crit Care Med 1996 Feb;153(2):521-9
Bloigu A see Sankilampi U
Bloise W see Latronico AC
Blome-Eberwein SA, Mrowinski D, Hofmeister J, Hetzer R. Impact of mechanical heart valve prosthesis sound on patients' quality of life. Ann Thorac Surg 1996 Feb; 61(2):594-602
Blomqvist S see Westaby S
Blondis TA see Roizen NJ
Bloom AI. Re: Imaging of acute injuries of the cervical spine: value of plain radiography, CT, and MR imaging [letter] AJR Am J Roentgenol 1996 Jan;166(1):218
Bloom DA see Bomalaski MD
Bloom DA see Rozanski TA
Bloomfield CD see Chen H
Bloor K see Maynard A
Blottière HM see Cherbut C
Bluemke DA see Kuszyk BS
Bluestone JA see Blazar BR
Bluestone JA see Walunas TL
Blumberg HM, Stephens DS, Modansky M, Erwin M, Elliot J, Facklam RR, Schuchat A, Baughman W, Farley MM. Invasive group B streptococcal disease: the emergence of serotype V. J Infect Dis 1996 Feb;173(2):365-73
Blumer JL see Reed MD
Blute ML see Lerner SE
Bø K, Talseth T. Long-term effect of pelvic floor muscle exercise 5 years after cessation of organized training. Obstet Gynecol 1996 Feb;87(2):261-5
Bocchi EA see Bellotti G
Bochner BS see Schwiebert LA
Bock JL see Brogan GX Jr
Bock P see Nottet HS
Bock SA see Roesler TA
Bode RH Jr, Lewis KP, Zarich SW, Pierce ET, Roberts M, Kowalchuk GJ, Satwicz PR, Gibbons GW, Hunter JA, Espanola CC, Nesto RW. Cardiac outcome after peripheral vascular surgery. Comparison of general and regional anesthesia [see comments] Anesthesiology 1996 Jan; 84(1):3-13. Comment in: Anesthesiology 1996 Jan;84(1):1-2.
Bodey GP see Anaissie EJ
Bodey GP see Raad I
Boehmer J see Haque WA
Boemers TM, Soorani-Lunsing IJ, de Jong TP, Pruijs HE. Urological problems after surgical treatment of scoliosis in children with myelomeningocele. J Urol 1996 Mar; 155(3):1066-9
Boersma E see Hårdhammar PA
Boese-Landgraf J see John M
Boevé ER see Verkoelen CF
Bofill JM see De Gracia J
Bofill M see Sabin CA
Bogáts G, Kertész E, Katona M, Tószegi A, Kovács GS. Modified Blalock-Taussig shunt using allograft saphenous vein: six years' experience. Ann Thorac Surg 1996 Jan; 61(1):58-62
Bogdanova A see Kerneis S
Bogoussiavsky J see Bassetti C
Bogun F see Daoud EG
Böhling T, Turunen O, Jääskeläinen J, Carpen O, Sainio M, Wahlström T, Vaheri A, Haltia M. Ezrin expression in stromal cells of capillary hemangioblastoma. An immunohistochemical survey of brain tumors. Am J Pathol 1996 Feb;148(2):367-73
Bohman VR see Cox SM
Bohn E, Autenrieth IB. IL-12 is essential for resistance against Yersinia enterocolitica by triggering IFN-gamma production in NK cells and CD4+ T cells. J Immunol 1996 Feb 15;156(4):1458-68
Bohn R see Harari D
Bohr J see Järnerot G
Bohrer T see Fein M
Boiardi A, Salmaggi A, Silvani A. M-Bacod as first treatment for primary CNS lymphoma [letter] Neurology 1996 Jan; 46(1):286-8
Boirivant M see De Maria R
Bojanic I see Delimar D
Bokelman TA, Rahko PS, Meany BT, Fausch MD. Traumatic occlusion of the right coronary artery resulting in cardiogenic shock successfully treated with primary angioplasty. Am Heart J 1996 Feb;131(2):411-3
Boll AP see van der Vliet JA
Bolli R see Sun JZ
Bolman RM 3rd see Sielaff TD
Bolton DM see Kane CJ
Bolton JW. Traumatic tricuspid valve injury: leaflet resuspension repair. Ann Thorac Surg 1996 Feb;61(2):721-2
Bomalaski MD, Bloom DA, McGuire EJ, Panzl A. Glutaraldehyde cross-linked collagen in the treatment of urinary incontinence in children. J Urol 1996 Feb; 155(2):699-702
Bon GG, Kenemans P, Verstraeten R, van Kamp GJ, Hilgers J. Serum tumor marker immunoassays in gynecologic oncology: establishment of reference values. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):107-14
Bonadio WA. Dexamethasone therapy for bacterial meningitis [letter] Pediatrics 1996 Feb;97(2):286-7
Bonanome A, Biasia F, De Luca M, Munaretto G, Biffanti S, Pradella M, Pagnan A. n-3 fatty acids do not enhance LDL susceptibility to oxidation in hypertriacylglycerolemic hemodialyzed subjects. Am J Clin Nutr 1996 Feb;63(2):261-6
Bonavida B see Jewett A
Boncilli A see Rasucci M
Bondjers G see Hultén LM
Bonds D see Smith JA
Bone RC. Toward a theory regarding the pathogenesis of the systemic inflammatory response syndrome: what we do and do not know about cytokine regulation. Crit Care Med 1996 Jan;24(1):163-72 (87 ref.)
Bone RC. The herculean task of treating acute respiratory distress syndrome [editorial; comment] Crit Care Med 1996 Jan;24(1):3. Comment on: Crit Care Med 1996 Jan;24(1):10-5.
Bonkovsky HL, Clifford BD, Smith LJ, Allan C, Banner B. High-dose interferon-alpha 2b for re-treatment of nonresponders or relapsing patients with chronic hepatitis C. A controlled randomized trial. Dig Dis Sci 1996 Jan; 41(1):149-54
Bonn D. What prospects for hormonal contraceptives for men? Lancet 1996 Feb 3;347(8997):316
Bonneau RH see Sharma P
Bonner AB see Ansell H
Bonnet F see Liu N
Boohaker EA, Ward RE, Uman JE, McCarthy BD. Patient notification and follow-up of abnormal test results. A physician survey. Arch Intern Med 1996 Feb 12; 156(3):327-31
Booke M see Hinder F
Boon T see Fallarino F
Booth SL, Pennington JA, Sadowski JA. Food sources and dietary intakes of vitamin K-1 (phylloquinone) in the American diet: data from the FDA Total Diet Study. J Am Diet Assoc 1996 Feb;96(2):149-54
Boquist L see Henriksson L
Boraldi F see Contri MB
Borba V see Bellido T
Bordoni R see Berenson JR
Borer J see Gould DL
Bores LD see Steinert RF
Borger P, Kauffman HF, Postma DS, Vellenga E. Interleukin-4 gene expression in activated human T lymphocytes is regulated by the cyclic adenosine monophosphate-dependent signaling pathway. Blood 1996 Jan 15;87(2):691-8
Borger P, Kauffman HF, Postma DS, Vellenga E. IL-7 differentially modulates the expression of IFN-gamma and IL-4 in activated human T lymphocytes by transcriptional and post-transcriptional mechanisms. J Immunol 1996 Feb 15;156(4):1333-8
Borghede G see Holmäng S
Borghesi L see Long CL
Borghi L, Meschi T, Amato F, Briganti A, Novarini A, Giannini A. Urinary volume, water and recurrences in idiopathic calcium nephrolithiasis: a 5-year randomized prospective study. J Urol 1996 Mar;155(3):839-43
Borgonovo G, Costantini M, Grange D, Vons C, Smadja C, Franco D. Comparison of a modified Sugiura procedure with portal systemic shunt for prevention of recurrent variceal bleeding in cirrhosis. Surgery 1996 Feb; 119(2):214-21
Bornstein P see Iruela-Arispe ML
Borodic G, Johnson E, Goodnough M, Schantz E. Botulinum toxin therapy, immunologic resistance, and problems with available materials. Neurology 1996 Jan;46(1):26-9 (20 ref.)
Borovetz HS see Litwak P
Borowitz MJ see Carow CE
Borowitz SM see Sutphen JL
Borron SW see Baud FJ
Borsh JA see Muehrcke DD
Borton J see Keyl PM
Borus JF see Barsky AJ
Borzak S see Gheorghiade M
Boscherini M see Crucitti F
Boschetto P see Di Stefano A
Boshoff C, Talbot S, Kennedy M, O'Leary J, Schulz T, Chang Y. HHV8 and skin cancers in immunosuppressed patients [letter] Lancet 1996 Feb 3;347(8997):338-9
Bosnjak ZJ see Stekiel TA

Boss JH see **Naschitz JE**
Bossart P see **Frager D**
Bostrom TE see **O'Loughlin EV**
Boswell WC, Boyd CR, Schaffner D, Williams JS, Frantz E. Prevention of pediatric mortality from trauma: are current measures adequate? South Med J 1996 Feb;89(2):218–20
Botez MI see **Silveira I**
Botla R see **Aguilar HI**
Botteron GW, Smith JM. Quantitative assessment of the spatial organization of atrial fibrillation in the intact human heart. Circulation 1996 Feb 1;93(3):513–8
Botterff JL, Johnson JL, Ratner PA, Hayduk LA. The effects of cognitive-perceptual factors on health promotion behavior maintenance. Nurs Res 1996 Jan–Feb;45(1):30–6
Bouaziz H, Tong C, Yoon Y, Hood DD, Eisenach JC. Intravenous opioids stimulate norepinephrine and acetylcholine release in spinal cord dorsal horn. Systematic studies in sheep and an observation in a human. Anesthesiology 1996 Jan;84(1):143–54
Bouchier-Hayes D see **Hill AD**
Boudignon-Proudhon C, Patel PM, Parise LV. Phorbol ester enhances integrin alpha IIb beta 3-dependent adhesion of human erythroleukemic cells to activation-dependent monoclonal antibodies. Blood 1996 Feb 1;87(3):968–76
Boudignon-Proudhon C see **Wencel-Drake JD**
Bouletreau P see **Chassard D**
Boulianne N see **de Serres G**
Boullier JA see **Cummings JM**
Boullier JA see **Parra RO**
Boulton A. Science throws light on HIV suppression [news] BMJ 1995 Dec 16;311(7020):1591
Boulton A. Nursing shortfall hits Britain [news] [see comments] BMJ 1996 Jan 20;312(7024):139. Comment in: BMJ 1996 Jan 20;312(7024):134–5.
Boulton A. Britain poised to extend storage of frozen embryos [news] BMJ 1996 Jan 6;312(7022):10
Bour ES, Ward LK, Cornman GA, Isom HC. Tumor necrosis factor-alpha-induced apoptosis in hepatocytes in long-term culture. Am J Pathol 1996 Feb;148(2):485–95
Bourge RC see **Heiman WL**
Bourguet CC see **Stefanak MA**
Bourke M see **Steinmetz OK**
Bourke RD, Cooling RJ. Vascular consequences of retinectomy. Arch Ophthalmol 1996 Feb;114(2):155–60
Bourne M see **Globits S**
Bourreille J see **Chassagne P**
Boussougant Y see **Mortier E**
Bouter LM see **Assendelft WJ**
Boutin C see **Tabatabaei H**
Bouvet P see **Desenclos JC**
Bovee-Oudenhoven I, Termont D, Dekker R, Van der Meer R. Calcium in milk and fermentation by yoghurt bacteria increase the resistance of rats to Salmonella infection. Gut 1996 Jan;38(1):59–65
Bowers CM see **Keenan RJ**
Bown SG see **Loh CS**
Boyd AS see **Russell MA**
Boyd CR see **Boswell WC**
Boyle JG, Gabbe SG. T and J vertical extensions in low transverse cesarean births. Obstet Gynecol 1996 Feb; 87(2):238–43
Boyle K see **Liu N**
Brace RA see **Shields LE**
Bradbury AW, Ruckley CV. Angioplasty for lower-limb ischaemia: time for randomised controlled trials. Lancet 1996 Feb 3;347(8997):277–8
Bradfield JF see **Mehta PH**
Bradford CN see **Mingus ML**
Bradford WZ see **Woeiffer GB**
Bradley A see **Harriman GR**
Bradley FM, Hoover HC Jr, Hulka CA, Whitman GJ, McCarthy KA, Hall DA, Moore R, Kopans DB. The sternalis muscle: an unusual normal finding seen on mammography. AJR Am J Roentgenol 1996 Jan; 166(1):33–6
Bradshaw Y see **Moon G**
Braga C see **Freedman DO**
Braile DM see **Moreira LF**
Brain AN see **Myers SR**
Braith RW, Mills RM Jr, Wilcox CS, Davis GL, Wood CE. Breakdown of blood pressure and body fluid homeostasis in heart transplant recipients. J Am Coll Cardiol 1996 Feb; 27(2):375–83
Branco JN see **Buffolo E**
Brandenburg JA see **Dudley JC**
Brandt T see **Förster C**
Brandt TP. Skin cancer screening. Med Clin North Am 1996 Jan;80(1):99–114 (39 ref.)
Braun S, van der Wall EE, Emanuelsson H, Kobrin I. Effects of a new calcium antagonist, mibefradil (Ro 40-5967), on silent ischemia in patients with stable chronic angina pectoris: a multicenter placebo-controlled study. The Mibefradil International Study Group. J Am Coll Cardiol 1996 Feb;27(2):317–22
Braunholtz D see **Lilford RJ**
Braunstein EM see **Cardinal E**
Bravo R, Soriano V, García-Samaniego J, González J, Castro A, Colmenero M, Carballo E, Mas A, González-Laboz J. Hepatitis C virus genotypes in different risk populations in Spain. The Hepatitis-HIV Spanish Study Group [letter] J Infect Dis 1996 Feb;173(2):509–12
Bréard J see **Roger R**
Breart G see **Cot M**
Breazeale DR see **Schoenberg MP**
Breen J see **Hinchey J**
Breen JC, Caplan LR, DeWitt LD, Belkin M, Mackey WC, O'Donnell TP. Brain edema after carotid surgery. Neurology 1996 Jan;46(1):175–81
Breen PH, Mazumdar B, Skinner SC. Comparison of end-tidal PCO2 and average alveolar expired PCO2 during positive end-expiratory pressure. Anesth Analg 1996 Feb; 82(2):368–73
Breier G, Breviario F, Caveda L, Berthier R, Schnürch H, Gotsch U, Vestweber D, Risau W, Dejana E. Molecular cloning and expression of murine vascular endothelial-cadherin in early stage development of cardiovascular system. Blood 1996 Jan 15;87(2):630–41
Breiman RF see **Reichler MR**
Breitbart A see **Förster C**
Breitbart W, Marotta R, Platt MM, Weisman H, Derevenco M, Grau C, Corbera K, Raymond S, Lund S, Jacobson P. A double-blind trial of haloperidol, chlorpromazine, and lorazepam in the treatment of delirium in hospitalized AIDS patients. Am J Psychiatry 1996 Feb;153(2):231–7
Breitbart W, Rosenfeld BD, Passik SD. Interest in physician-assisted suicide among ambulatory HIV-infected patients. Am J Psychiatry 1996 Feb;153(2):238–42
Bremer GL, Tiebosch AT, van der Putten HW, Schouten HJ, de Haan J, Arends JW. Tumor angiogenesis: an independent prognostic parameter in cervical cancer. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):126–31
Brendler CB see **Schoenberg MP**
Brennan JA see **Clinton JJ**
Brennan TA see **Thomas EJ**
Brenner M see **McKenna RJ Jr**
Brenner R see **Clemens J**
Brenner W see **Steinbach F**
Brenot F see **Raffy O**
Brentnall TA, Haggitt RC, Rabinovitch PS, Kimmey MB, Bronner MP, Levine DS, Kowdley KV, Stevens AC, Crispin DA, Emond M, Rubin CE. Risk and natural history of colonic neoplasia in patients with primary sclerosing cholangitis and ulcerative colitis [see comments] Gastroenterology 1996 Feb;110(2):331–8. Comment in: Gastroenterology 1996 Feb;110(2):628–30.
Breslow R see **Turner CR**
Brettle RP see **Gore SM**
Breviario F see **Breier G**
Brewer BK see **Mitchell DT**
Breyer JA see **Becker BN**
Brian H see **Ferguson A**
Brick WG see **Burton EM**
Bridges KR see **Kasschau MR**
Bridgman J, Witting M. Thrombotic thrombocytopenic purpura presenting as a sudden headache with focal neurologic findings. Ann Emerg Med 1996 Jan;27(1):95–7
Briele B see **Klemm E**
Brierley EJ, Griffiths PG, Weber K, Johnson MA, Turnbull DM. Normal respiratory chain function in patients with low-tension glaucoma. Arch Ophthalmol 1996 Feb; 114(2):142–6
Briganti A see **Borghi L**
Briganti S see **Benn PA**
Bril V, Ilse WK, Pearce R, Dhanani A, Sutton D, Kong K. Pilot trial of immunoglobulin versus plasma exchange in patients with Guillain-Barré syndrome. Neurology 1996 Jan;46(1):100–3
Briles DE see **Tart RC**
Brimacombe JR see **Silva LC**
Brinton LA, Malone KE, Coates RJ, Schoenberg JB, Swanson CA, Daling JR, Stanford JL. Breast enlargement and reduction: results from a breast cancer case-control study. Plast Reconstr Surg 1996 Feb;97(2):269–75
Britanisky RG see **Poppas DP**
Brittig F see **Vidal R**
Britton B see **Sood SL**
Britton J see **Hubbard R**
Brix G see **Wenz F**
Broadfield E see **Franco P**
Broderick GA. Impotence [editorial] J Urol 1996 Feb; 155(2):549–50
Broderick GA see **Kim NN**
Brodeur PH see **Mainville CA**
Brodie JD. Imaging for the clinical psychiatrist: facts, fantasies, and other musings [editorial] Am J Psychiatry 1996 Feb;153(2):145–9
Brodsky I see **Marks DI**
Brodsky M see **Rabah MM**
Brodsky RA, Sensenbrenner LL, Jones RJ. Complete remission in severe aplastic anemia after high-dose cyclophosphamide without bone marrow transplantation. Blood 1996 Jan 15;87(2):491–4
Brody S. Incidence of HIV infection decreases because of nature of epidemics [letter] BMJ 1996 Jan 13;312(7023):125
Brogan GX Jr, Vuori J, Friedman S, McCuskey CF, Thode HC Jr, Vannanen HK, Cooling DS, Bock JL. Improved specificity of myoglobin plus carbonic anhydrase assay versus that of creatine kinase-MB for early diagnosis of acute myocardial infarction. Ann Emerg Med 1996 Jan; 27(1):22–8
Brogi E, Schatteman G, Wu T, Kim EA, Varticovski L, Keyt B, Isner JM. Hypoxia-induced paracrine regulation of vascular endothelial growth factor receptor expression. J Clin Invest 1996 Jan 15;97(2):469–76
Broich K see **Klemm E**
Broka S see **Eucher PM**
Bromham DR see **Mills AM**
Bronk SF see **Aguilar HI**
Bronner MP see **Brentnall TA**
Brons NH see **Groen H**
Bronze MS, Dale JB. The reemergence of serious group A streptococcal infections and acute rheumatic fever. Am J Med Sci 1996 Jan;311(1):41–54 (92 ref.)
Brook I, Frazier EH. Microbiology of mediastinitis. Arch Intern Med 1996 Feb 12;156(3):333–6
Brooks DM see **Tumas DB**
Brooks EF see **Ibrahim ZY**
Brooten DA see **Jacobsen BS**
Brophy CM see **Yeh JL**
Brosnan KM see **Weiman DS**
Brothman AR see **Williams BJ**
Brousse N see **Patey N**
Brousson MA, Klein MC. Controversies surrounding the administration of vitamin K to newborns: a review [see comments] Can Med Assoc J 1996 Feb 1;154(3):307–15. Comment in: Can Med Assoc J 1996 Feb 1;154(3):347–9.
Browett P see **Delany L**
Brown AK see **Smith JA**
Brown B see **Farley C**
Brown DC see **Arndt WF 3rd**
Brown DS see **Koninkx JF**
Brown DW see **Eckstein MB**
Brown DW see **Tait DR**
Brown LP see **York R**
Brown MB see **Albers JW**
Brown ML see **Keenan RJ**
Brown R see **Roth AC**
Brown SM, Jampol LM. New concepts of regulation of retinal vessel tone. Arch Ophthalmol 1996 Feb; 114(2):199–204 (58 ref.)
Browne R see **Delgado MR**
Browner WS see **Go AS**
Brownlee HJ Jr see **Carnes JW**
Brownstein SL see **Strickberger SA**
Broxmeyer HE see **Cheng J**
Broxmeyer HE see **Lu L**
Bruce JE see **Nash PA**
Brudney K see **Lutfey M**
Brugge WR see **Zerbey AL 3rd**
Brugger W see **Lübbert M**
Brugnara C see **de Franceschi L**
Bruinse HW see **van Oppen AC**
Brull SJ see **Atanassoff PG**
Brumfield CG see **Wenstrom KD**
Brunelli A, Sabbatini A, Catalini G, Fianchini A. Descending necrotizing mediastinitis: cervicotomy or thoracotomy? J Thorac Cardiovasc Surg 1996 Feb;111(2):485–6
Brunka J see **Orr PH**
Bruppacher R see **Lewis MA**
Brusselle GJ see **Kips JC**
Brust JD see **Roberts WO**
Bryan AJ see **Birdi I**
Bryan AJ see **Izzat MB**
Bryan AJ see **Jeremy JY**
Bryceson A. Tropical medicine for the 21st century. Tropical medicine should be concerned with medical problems endemic to the tropics [letter] BMJ 1996 Jan 27; 312(7025):247
Brydon WG see **Ferguson A**
Brynjolfsson J see **Smyth C**
Buchan J. Nursing shortages [editorial; comment] BMJ 1996 Jan 20;312(7024):134–5. Comment on: BMJ 1996 Jan 20;312(7024):139.
Buchanan TA, Kjos SL, Montoro MN. Blood glucose monitoring in gestational diabetes mellitus [letter] N Engl J Med 1996 Feb 29;334(9):598–9
Buchbinder S see **Harrer E**
Buche M see **Eucher PM**
Buche M see **Gurné O**
Buche M see **Pompilio G**
Buchsbaum MS, Someya T, Teng CY, Abel L, Chin S, Najafi A, Haier RJ, Wu J, Bunney WE Jr. PET and MRI of the thalamus in never-medicated patients with schizophrenia. Am J Psychiatry 1996 Feb;153(2):191–9
Buck T see **Hoffmann R**
Buckels JA see **Harrison RF**
Buckley CV see **Smith FO**
Buckley JD see **Smith FO**
Buckley TL see **Bloemen PG**
Buckwalter JA. Joint distraction for osteoarthritis. Lancet 1996 Feb 3;347(8997):279–80
Buckwalter KA see **Cardinal E**
Budka H see **Vidal R**
Budoff M see **Detrano R**
Bueno L see **Louvel D**
Buerkle H, Yaksh TL. Comparison of the spinal actions of the mu-opioid remifentanil with alfentanil and morphine in the rat. Anesthesiology 1996 Jan;84(1):94–102
Buffington J see **Khan AS**
Buffolo E, de Andrade CS, Branco JN, Teles CA, Aguiar LF, Gomes WJ. Coronary artery bypass grafting without cardiopulmonary bypass. Ann Thorac Surg 1996 Jan; 61(1):63–6
Buhl WR. HIV and physical examination skills [letter] JAMA 1996 Feb 7;275(5):361
Buja G see **Corrado D**

Bukhave K see **Mertz-Nielsen A**
Bulechek G see **Tripp-Reimer T**
Bull DA, Karwande SV, Hawkins JA, Neumayer LA, Taylor DO, Jones KW, Renlund DG, Putnam CW, Putnam CW. Long-term results of cardiac transplantation in patients older than sixty years. UTAH Cardiac Transplant Program. J Thorac Cardiovasc Surg 1996 Feb;111(2):423-7; discussion 427-8
Büll U see **Effert PJ**
Bullock S see **Levitt MA**
Bultema JK, Mailliard L, Getzfrid MK, Lerner RD, Colone M. Geriatric patients with depression. Improving outcomes using a multidisciplinary clinical path model. J Nurs Adm 1996 Jan;26(1):31-8
Buncher CR see **Creticos PS**
Bunney WE Jr see **Buchsbaum MS**
Buonaccorsi G see **Loh CS**
Buonaiuto MR see **Saglio G**
Burau K see **Mongoven M**
Burchell A see **Hume R**
Burchell B see **Hume R**
Burcher E see **Zeng XP**
Burchfiel CM see **Sharp DS**
Burdick JF. What's new in transplantation. J Am Coll Surg 1996 Feb;182(2):170-6 (52 ref.)
Buresch M see **Hofmann R**
Bürk K see **Klockgether T**
Burke MD. President, American Society of Clinical Pathologists. Am J Clin Pathol 1996 Jan;105(1):127-8
Burke MJ, Harvey AT, Preskorn SH. Pharmacokinetics of the newer antidepressants [letter] Am J Med 1996 Jan; 100(1):119-21
Burkholder JA see **Magovern JA**
Burks JS see **Lublin FD**
Burlington DB. FDA regulation of medical devices. FDA perspective. Ann Thorac Surg 1996 Jan;61(1):482-4; discussion 493-8
Burnett A see **Porwit-MacDonald A**
Burnie JP, Clark I. Immunoblotting in the diagnosis of culture negative endocarditis caused by streptococci and enterococci. J Clin Pathol 1995 Dec;48(12):1130-6
Burns TL see **Mahoney LT**
Burns WB see **Evans JL**
Burris H see **New PZ**
Bursaux E see **Jenkins PB**
Burstin HR see **Thomas EJ**
Burt ME see **Amar D**
Burt ME see **Kraus DH**
Burtin P see **Pinelli G**
Burton E see **Farese AM**
Burton EM, Brick WG, Hall JD, Riggs W Jr, Houston CS. Tracheobronchial foreign body aspiration in children. South Med J 1996 Feb;89(2):195-8
Burton EM see **Mercado-Deane MG**
Burton JL. Dermatology today in the UK [letter] Lancet 1996 Feb 3;347(8997):332
Bush RK see **Creticos PS**
Bush TL see **Helzlsouer KJ**
Buskens FG see **van der Vliet JA**
Busse WW see **Creticos PS**
Bussing R, Aro H. Youth with chronic conditions and their transition to adulthood. Findings from a Finnish cohort study. Arch Pediatr Adolesc Med 1996 Feb;150(2):181-6
Butcher GW see **Simmons WA**
Butera G see **Van Boven MJ**
Buth KJ see **Christakis GT**
Buth KJ see **Maziak DE**
Butler BP see **Kolettis PN**
Butler JC, Peters CJ. Lessons learned from the hantaviruses and other hemorrhagic fever viruses. Am J Med Sci 1996 Jan;311(1):55-9 (39 ref.)
Butler KC see **Litwak P**
Butler P, Kenny M. Preoxygenation technique is not ideal [letter] Anesthesiology 1996 Jan;84(1):238-9
Butterfield GE see **Fox AA**
Buttino L Jr see **Darroca RJ**
Buttyan R see **Chen MW**
Butz AM, Malveaux FJ, Eggleston P, Thompson L, Huss K, Kolodner K, Rand CS. Social factors associated with behavioral problems in children with asthma. Clin Pediatr (Phila) 1995 Nov;34(11):581-90
Bux D see **Rathore MH**
Bwijo BA see **Alin MH**
Byrd-Bredbenner C. How should nutrient databases be evaluated? [letter] J Am Diet Assoc 1996 Feb;96(2):120; discussion 122
Byrne WJ see **Odell JA**
Byrum CJ see **Jacobs ML**
Bzdúch V. Noonan and Williams syndromes--basic differential diagnosis [letter] Clin Pediatr (Phila) 1995 Nov; 34(11):622-3

C

Caballero MT see **Cabañas R**
Cabañas R, Caballero MT, Vega A, Martín-Esteban M, Pascual C. Anaphylaxis to trimethoprim [letter] J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):137-8
Cabot B see **Esteban JI**
Cabrera-Valdivia F see **Ortí-Pareja M**
Cacalano G see **Cheng J**
Caciolli S see **Rostagno C**
Cador L see **Jancovici R**
Cafaro L see **D'Argenio P**
Caidahl K see **Sjöland H**
Caillaux M see **Georges H**
Cala KM see **Thigpen AE**
Calabrese F see **Basso C**
Calafiore AM see **Salerno TA**
Calboun WJ see **de Godoy I**
Califf RM, Jollis JG, Peterson ED. Operator-specific outcomes. A call to professional responsibility [editorial] Circulation 1996 Feb 1;93(3):403-6
Califf RM see **Jollis JG**
Califf RM see **Sgarbossa EB**
Caligiuri A see **Pinzani M**
Callaham ML see **Waeckerle JF**
Calleja E see **Menzel T**
Calmese J see **McKenna RJ Jr**
Calne DB. Selegiline in Parkinson's disease [editorial; comment] BMJ 1995 Dec 16;311(7020):1583-4. Comment on: BMJ 1995 Dec 16;311(7020):1602-7.
Calvat S, Trouillet JL, Nataf P, Vuagnat A, Chastre J, Gibert C. Closed drainage using Redon catheters for local treatment of poststernotomy mediastinitis. Ann Thorac Surg 1996 Jan;61(1):195-201
Calza AM see **Zurbuchen P**
Camann W. The level is TEE-FORE [letter] Anesth Analg 1996 Feb;82(2):439
Cambillau M see **Haab F**
Cambon C see **Gossart S**
Cambou JP see **Behague I**
Camel HM see **Herzog TJ**
Cameron DE see **Redmond JM**
Cameron EW see **Adam DJ**
Cameron P see **Herbert ME**
Camfield C, Camfield P, Gordon K, Dooley J. Does the number of seizures before treatment influence ease of control or remission of childhood epilepsy? Not if the number is 10 or less. Neurology 1996 Jan;46(1):41-4
Camfield C see **Dooley J**
Camfield P see **Camfield C**
Camfield P see **Dooley J**
Camilleri M see **Saslow SB**
Camilleri-Brožt S see **Knecht H**
Camilo ME see **Cravo ML**
Camilo ME see **Pinto HC**
Camins MB. What's new in neurological surgery. J Am Coll Surg 1996 Feb;182(2):115-21 (39 ref.)
Camm AJ see **Copie X**
Camman F see **Louvel D**
Campagnari AA see **Spinola SM**
Campagnolo DI see **Linsenmeyer TA**
Campana D see **Coustan-Smith E**
Campbell B. Thrombosis, phlebitis, and varicose veins [editorial] BMJ 1996 Jan 27;312(7025):198-9
Campbell C, Hare J, Nelson C. Physician-assisted suicide [letter] JAMA 1995 Dec 27;274(24):1910-1; discussion 1912
Campbell H, MacKay J, Porteous M. The future of breast and ovarian cancer clinics [editorial] BMJ 1995 Dec 16; 311(7020):1584-5
Campbell LA see **Moazed TC**
Campbell LM, Murray TS, Sullivan FM. Videotaping of general practice consultations [letter] BMJ 1996 Jan 27; 312(7025):248
Campbell ML see **Krauss GL**
Campbell PA see **Fleming SD**
Campos-Outcalt D, Ellis J, Aickin M, Valencia J, Wunsch M, Steele L. Prevalence of cardiovascular disease risk factors in a southwestern Native American tribe. Public Health Rep 1995 Nov-Dec;110(6):742-8
Camps J see **Esteban JI**
Camps JA see **Laterveer L**
Candy DC see **Ansell H**
Canetti L see **Shalev AY**
Canick JA see **Hanzing RV Jr**
Canioni D see **Patey N**
Cannita K see **Ricevuto E**
Cannon P see **Irwin JC**
Canque B see **Rosenzwajg M**
Cantalamessa L see **Castagnone D**
Cantella RA see **Sulzer AJ**
Cantrell RW see **Lindsey WH**
Canver CC, Luick EK, Friar JA, Mentzer RM Jr. Efficacy of a partnership in enhancing Veterans Affairs cardiac transplantation activity. Ann Thorac Surg 1996 Feb; 61(2):635-9
Cao LC see **Verkoelen CF**
Cao X see **Wang Y**
Capel PJ see **Heijnen IA**
Caper P. The next shift: managed care [comment] Public Health Rep 1995 Nov-Dec;110(6):682-3. Comment on: Public Health Rep 1995 Nov-Dec;110(6):674-81.
Capezzuto A see **Pontillo D**
Caplan LR see **Breen JC**
Caplan LR see **Hinchey J**
Caplis LA see **Turner TT**
Cappuccio FP, Hickman M, Barker M. Neonatal screening. Performance is hard to monitor [letter] BMJ 1996 Jan 20; 312(7024):182
Cappuccio JD see **Phatak PD**
Capristo E see **Mingrone G**
Capurso L see **Bazuro GE**
Caput D see **Chaouchi N**
Carballo E see **Bravo R**
Carbone A, Gloghini A, Zagonel V, Tirelli U. Expression of Epstein-Barr virus-encoded latent membrane protein 1 in nonendemic Burkitt's lymphomas [letter] Blood 1996 Feb 1;87(3):1202-4
Carbone A see **Falini B**
Carbone PP see **Cleary J**
Carbonnel F see **Cosnes J**
Carcelen R see **Cooper JA Jr**
Carden E see **Aranda M**
Cardinal E, Buckwalter KA, Braunstein EM, Raymond-Tremblay D, Benson MD. Amyloidosis of the shoulder in patients on chronic hemodialysis: sonographic findings. AJR Am J Roentgenol 1996 Jan;166(1):153-6
Cardno AG see **Daniels JK**
Cardone JC, Yoon PD, Trumble DR, Magovern JA. Regional effects of sortomyoplasty in acute ischemia. Ann Thorac Surg 1996 Jan;61(1):426-9
Cardoso DD see **Martins RM**
Cardoso JN see **Cravo ML**
Cardwell MS. Aspiration of fetal pleural effusions or ascites may improve neonatal resuscitation. South Med J 1996 Feb; 89(2):177-8
Carey JL see **Feldkamp CS**
Carey L see **Hanlon P**
Cargill VC see **Sikkema KJ**
Carini C see **Paduano L**
Carlan SJ, Gearity DE, O'Brien WF, Roth L. The effect of maternal blood contamination on amniotic fluid glucose and white blood cell count from preterm gestations. Obstet Gynecol 1996 Feb;87(2):185-7
Carley RS see **Jackson RE**
Carlson GW, Temple JR, Codner MA. Reconstruction of the pharynx and overlying soft tissue by a partitioned free jejunal flap. Plast Reconstr Surg 1996 Feb;97(2):460-2
Carlson MD see **Epstein AE**
Carlson W see **Hirsch DR**
Carlsson C see **Wendling WW**
Carlton FB Jr see **Shukla PC**
Carmichael FJ. Effects of temperature and propofol on hepatic blood flow [letter] Anesth Analg 1996 Feb; 82(2):426
Carmody TJ see **Ramin KD**
Carnall D. Steep rise reported in meningococcal infections [news] BMJ 1996 Jan 27;312(7025):202
Carnall D, Karcher H, Lie LG, Sheldon T, Spurgeon D, Josefson D, Zinn C. Third generation oral contraceptives--the controversy [news] BMJ 1995 Dec 16; 311(7020):1589-90
Carnes JW, Brownlee HJ Jr. The disclosure of the diagnosis of cancer. Med Clin North Am 1996 Jan;80(1):145-51 (10 ref.)
Carney AS. Junior doctors' hours. Don't blame the Junior Doctors Committee [letter] BMJ 1996 Jan 20;312(7024):187
Carney WP see **Sulzer AJ**
Carow CE, Levenstein M, Kaufmann SH, Chen J, Amin S, Rockwell P, Witte L, Borowitz MJ, Civin CI, Small D. Expression of the hematopoietic growth factor receptor FLT3 (STK-1/Flk2) in human leukemias. Blood 1996 Feb 1;87(3):1089-96
Carpen O see **Böhling T**
Carpenter RL see **Liu SS**
Carpentier AF see **Chachques JC**
Carpentier L see **Alfieri C**
Carr A see **Kelleher AD**
Carr LK, Herschorn S. Periurethral collagen injection and pregnancy. J Urol 1996 Mar;155(3):1037
Carr TJ see **Murray PG**
Carrascosa F see **Catalá JC**
Carré P see **Gossart S**
Carreño V see **Quiroga JA**
Carrera J see **Catalá JC**
Carretero P see **Gutiérrez R**
Carroll M see **Gratziou C**
Carroll PR see **Presti JC Jr**
Carson JL see **Strom BL**
(Carswell R), Holliman A. The paintings of pathological anatomy by Sir Robert Carswell (1793-1857). Br Heart J 1995 Nov;74(5):566-70
Carteaux JP see **Pinelli G**
Carter AJ see **Laird JR**
Carter CJ see **Barbour AG**
Carter JM see **Runge JW**
Carter PB see **VanCott JL**
Cartier ML see **Banatvala N**
Caruana L see **Davie AP**
Caruso A see **Pomini F**
Carvajal S see **Evans RW**
Carver-Moore K see **Cheng J**
Casabé A see **Bechara A**
Casal D see **Crapanzano MS**
Casassus P see **Guillevin L**
Casey LC see **Wiessner WH**
Caspar P see **Denkers EY**
Caspi RR see **Rizzo LV**
Cassani F see **Bianchi FB**
Cassel CK see **Green MJ**
Cassel CK see **Hayley DC**
Cassiano L see **Somerville JE Jr**
Casson AG see **Schneider PM**
Cassone A see **Girmenia C**
Castagnone D, Rivolta R, Rescalli S, Baldini MI, Tozzi R,

Cantalamessa L. Color Doppler sonography in Graves' disease: value in assessing activity of disease and predicting outcome. AJR Am J Roentgenol 1996 Jan;166(1):203–7
Castellani M see Daoud EG
Castelli I see Kaufmann MA
Castillo M. Carotid calcification seen as an incidental finding on plain films. AJR Am J Roentgenol 1996 Jan; 166(1):211–2
Castro A see Bravo R
Castro M see Latronico AC
Castro MA, Goodwin TM, Shaw KJ, Ouzounian JG, McGehee WG. Disseminated intravascular coagulation and antithrombin III depression in acute fatty liver of pregnancy. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):211–6 (13 ref.)
Castronovo V see Antoine N
Catafau A see Vaildeoriola F
Catalá JC, García Pedrajas F, Carrera J, Monedero P, Carrascosa F, Arroyo JL. Placement of an endotracheal device via the laryngeal mask airway in a patient with tracheal stenosis [letter] Anesthesiology 1996 Jan; 84(1):239–40
Catalano C see Pavone P
Catalini G see Brunelli A
Cataloua WJ see Humphrey PA
Catanese C see Infante M
Catania JA see Phillips KA
Cattivera GR see Clark RE
Catto GR see Kumar A
Cavadini C see Berger MM
Cavalletti C see Pomini F
Caveda L see Breier G
Cedergren I see Henriksson L
Celentano L see Santamaria F
Cernaianu AC see Flum DR
Cerva DS Jr, Mirvis SE, Shanmuganathan K, Kelly IM, Pais SO. Detection of bleeding in patients with major pelvic fractures: value of contrast-enhanced CT. AJR Am J Roentgenol 1996 Jan;166(1):131–5
Cesana BM see Baldini L
Chabannon C see Humeau L
Chachques JC, Radermercker M, Tolan MJ, Fischer EI, Grandjean PA, Carpentier AF. Aortomyoplasty counterpulsation: experimental results and early clinical experience. Ann Thorac Surg 1996 Jan;61(1):420–5
Chachques JC, Tapia M, Radermercker M, Pellerin M, Fuzellier JF, Tolan MJ, Renard X, Mitz V, Carpentier AF. Association of latissimus dorsi muscle expansion with electrostimulation before cardiomyoplasty. Ann Thorac Surg 1996 Jan;61(1):138–42
(Chadwick E) Edouard L. Scientific and letter fraud in the Victorian era [letter] BMJ 1995 Dec 16;311(7020):1644
Chagnon FP see Furukawa K
Chaicharoen S see Fucharoen S
Chait PG see Fung LC
Chaitman BR see Stelken AM
Chamberlain P, Chen YJ, Osuna E, Yamamoto C. Innovative culture shock prescribed for health care. Nurs Outlook 1995 Sep–Oct;43(5):232–4
Chambers DJ, Haire K, Morley N, Fairbanks L, Strumia E, Young CP, Venn GE. St. Thomas' Hospital cardioplegia: enhanced protection with exogenous creatine phosphate. Ann Thorac Surg 1996 Jan;61(1):67–75
Chambers GW see Gorse GJ
Champion HR, Copes WS, Sacco WJ, Frey CF, Holcroft JW, Hoyt DB, Weigelt JA. Improved predictions from a severity characterization of trauma (ASCOT) over Trauma and Injury Severity Score (TRISS): results of an independent evaluation. J Trauma 1996 Jan;40(1):42–8; discussion 48–9
Champion M see Socolar RR
Chan CC see Hayashi S
Chan CC see Rizzo LV
Chan JK, Tsang WY, Ng CS. Clarification of CD3 immunoreactivity in nasal T/natural killer cell lymphomas: the neoplastic cells are often CD3 epsilon+ [letter] Blood 1996 Jan 15;87(2):839–41
Chan KK see Daoud EG
Chan KL see Greenbaum RA
Chan PH see Espanol MT
Chan S, Henderson WR Jr, Li SH, Hanifin JM. Prostaglandin E2 control of T cell cytokine production is functionally related to the reduced lymphocyte proliferation in atopic dermatitis. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):85–94
Chan SK see Sanderson JE
Chan WW see Sanderson JE
Chan YS see Mak YT
Chan-Yeung M see Kennedy S
Chancellor MB, Shenot PJ, Rivas DA, Mandel S, Schwartzman RJ. Urological symptomatology in patients with reflex sympathetic dystrophy. J Urol 1996 Feb; 155(2):634–7
Chandar J, Abitbol C, Zilleruelo G, Gosalbez R, Montané B, Strauss J. Renal tubular abnormalities in infants with hydronephrosis. J Urol 1996 Feb;155(2):660–3
Chandler DS see Mynott TL
Chandra M, Maddix H, McVicar M. Transient urodynamic dysfunction of infancy: relationship to urinary tract infections and vesicoureteral reflux [see comments] J Urol 1996 Feb;155(2):673–7. Comment in: J Urol 1996 Feb;155(2):683–4.
Chang AC see Luciani GB
Chang AM see Wang W
Chang CI see Wang MJ
Chang LH see Espanol MT
Chang PY see Wu TN
Chang TH see Tsai SL
Chang Y see Boshoff C
Chantakulkij S see Karnasuta C
Chaouchi N, Wallon C, Goujard C, Tertian G, Rudent A, Caput D, Ferrera P, Minty A, Vazquez A, Delfraissy JF. Interleukin-13 inhibits interleukin-2-induced proliferation and protects chronic lymphocytic leukemia B cells from in vitro apoptosis. Blood 1996 Feb 1;87(3):1022–9
Chapman CR see Pavlin DJ
Chapman JR see Kowalski MJ
Chapman S see Gough A
Chappel S see Connealy E
Charatan FB. Elderly in US have rising suicide risk [news] BMJ 1996 Jan 20;312(7024):144
Charbonneau F see Davis SF
Charney DS see Marek KL
Chassagne P, Perol MB, Doucet J, Trivalle C, Ménard JF, Manchon ND, Moynot Y, Humbert G, Bourreille J, Bercoff E. Is presentation of bacteremia in the elderly the same as in younger patients? Am J Med 1996 Jan;100(1):65–70
Chassard D, Berrada KR, Tournadre JP, Boulétreau P. The effect of increase in end-tidal carbon dioxide on lower esophageal sphincter tone. Anesth Analg 1996 Feb; 82(2):374–6
Chastel C, Mabin D. Encephalopathies after levamisole therapy [letter] Neurology 1996 Jan;46(1):288
Chastre J see Calvat S
Chatfield SN see VanCott JL
Chaturvedi N, Fuller JH. Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Sample size was too small [letter] BMJ 1996 Jan 27; 312(7025):253; discussion 254
Chauhan D, Uchiyama H, Akbarali Y, Urashima M, Yamamoto K, Libermann TA, Anderson KC. Multiple myeloma cell adhesion-induced interleukin-6 expression in bone marrow stromal cells involves activation of NF-kappa B. Blood 1996 Feb 1;87(3):1104–12
Chauvaud S see Acar C
Chaves C see Hinchey J
Chawda S see Watura R
Chechko S see Salahuddin F
Check JH, Peymer M, Lurie D, Suryanarayan C. The relationship of early follicular phase serum LH and pregnancy rates in women with regular menses. Obstet Gynecol 1996 Feb;87(2):291–6
Cheingsong-Popov R see Ariyoshi K
Cheitlin M see Globits S
Chéliz G see Bechara A
Chemia D see Coudray N
Chen C see Vazquez de Prada JA
Chen CM see Wu JC
Chen CR see Sideris EB
Chen CY see Spinola SM
Chen D see Wendling WW
Chen DS see Kao JH
Chen DS see Lin HH
Chen G see Peng H
Chen H, Sandler DP, Taylor JA, Shore DL, Liu E, Bloomfield CD, Bell DA. Increased risk for myelodysplastic syndromes in individuals with glutathione transferase theta 1 (GSTT1) gene defect. Lancet 1996 Feb 3;347(8997):295–7
Chen HH, Shields RC, Bardsley WT. 68-year-old man with anemia and renal failure. Mayo Clin Proc 1996 Feb; 71(2):197–200
Chen IS see Cockerell GL
Chen J see Carow CE
Chen J see Godschalk M
Chen JM, Levin HR, Rose EA, Addonizio LJ, Landry DW, Sistino JJ, Michler RE, Oz MC. Experience with right ventricular assist devices for perioperative right-sided circulatory failure. Ann Thorac Surg 1996 Jan; 61(1):305–10; discussion 311–3
Chen JM, Weinberg AD, Rose EA, Thompson SM, Mancini DM, Ellison JP, Reemtsma K, Michler RE. Multivariate analysis of factors affecting waiting time to heart transplantation. Ann Thorac Surg 1996 Feb;61(2):570–5
Chen MF, Chien KL, Tsang YM, Liau CS, Lee YT. Transcatheter embolization in treatment of congenital coronary artery aneurysm. Am Heart J 1996 Feb; 131(2):396–7
Chen MH see Tsai SL
Chen MH see Vazquez de Prada JA
Chen MW, Buttyan R, Levin RM. Genetic and cellular response to unilateral ischemia of the rabbit urinary bladder. J Urol 1996 Feb;155(2):732–7
Chen PJ see Kao JH
Chen SC see Formenti SC
Chen SJ, Li H, Durand J, Oparil S, Chen YF. Estrogen reduces myointimal proliferation after balloon injury of rat carotid artery. Circulation 1996 Feb 1;93(3):577–84
Chen TZ see Wu JC
Chen YF see Chen SJ
Chen YJ see Chamberlain P
Chen YZ see Ikagawa S
Chen ZW, Shen L, Regan JD, Kou Z, Ghim SH, Letvin NL. The T cell receptor gene usage by simian immunodeficiency virus gag-specific cytotoxic T lymphocytes in rhesus monkeys. J Immunol 1996 Feb 15; 156(4):1469–75
Cheney ML see Shapiro NL
Cheng AL. Steroid-free chemotherapy decreases the risk of hepatitis flare-up in hepatitis B virus carriers with non-Hodgkin's lymphoma [letter] Blood 1996 Feb 1; 87(3):1202
Cheng J, Baumhueter S, Cacalano G, Carver-Moore K, Thibodeaux H, Thomas R, Broxmeyer HE, Cooper S, Hague N, Moore M, Lasky LA. Hematopoietic defects in mice lacking the sialomucin CD34. Blood 1996 Jan 15; 87(2):479–90
Cheng KP see Kivlin JD
Cheng SL, Wong SS. Salvage of superficial palmar avulsion. J Trauma 1996 Jan;40(1):22–6
Chenu P see Gurné O
Cheraskin E. What is "normalization" of blood glucose? [letter] South Med J 1996 Feb;89(2):256–7
Cherbut C, Aubé AC, Blottière HM, Pacaud P, Scarpignato C, Galmiche JP. In vitro contractile effects of short chain fatty acids in the rat terminal ileum. Gut 1996 Jan; 38(1):53–8
Cherry JD see Harpaz R
Chervenak FA, McCullough LB. An ethically justified algorithm for offering, recommending, and performing cesarean delivery and its application in managed care practice. Obstet Gynecol 1996 Feb;87(2):302–5
Chervenak FA see Coverdale JH
Chesebro B see Tumas DB
Chetty PK see Szafranski JS
Cheung B, Lam FM, Kumana CR. Insidiously evolving, occult drug interaction involving warfarin and amiodarone. BMJ 1996 Jan 13;312(7023):107–8
Chevalier RL see Chung KH
Chew FS see Lazar EB
Chhibber AK, Kolano JW, Roberts WA. Relationship between end-tidal and arterial carbon dioxide with laryngeal mask airways and endotracheal tubes in children. Anesth Analg 1996 Feb;82(2):247–50
Chi C see Law K
Chi CW see Wu CW
Chi H see Tierney MC
Chiari E see Baricordi OR
Chiba S see Numazaki K
Chieco-Bianchi L see De Rossi A
Chien KL see Chen MF
Chignard M see Halbwachs-Mecarelli L
Chiles BW 3rd, Cooper PR. Acute spinal injury. N Engl J Med 1996 Feb 22;334(8):514–20 (54 ref.)
Chilosi M see Yee HT
Chin D see Bacus SS
Chin S see Buchsbaum MS
Chinchilli VM see Kumanyika S
Chindavijak B see Fucharoen S
Ching PL, Willett WC, Rimm EB, Colditz GA, Gortmaker SL, Stampfer MJ. Activity level and risk of overweight in male health professionals. Am J Public Health 1996 Jan; 86(1):25–30
Chinn KS see Rader RK
Chiolero R see Berger MM
Chiorboli O see Baldini L
Chiou FH see Tsai SL
Chiozzi P see Baricordi OR
Chiozzi P see Ferrari D
Chisolm GM see Lafont A
Chiu D see Sharp DS
Chiu H see Mak YT
Chiu IS see Wang MJ
Chiu IS see Wu MH
Chocron S, Etievent JP, Viel JF, Dussaucy A, Clement F, Alwan K, Neidhardt M, Schipman N. Prospective study of quality of life before and after open heart operations. Ann Thorac Surg 1996 Jan;61(1):153–7
Choe EU see Aliabadi-Wahle S
Chokroverty S see Walters AS
Chong WK, Mazer MJ. Doppler velocity criteria for transjugular intrahepatic portosystemic shunt (TIPS) stenosis [letter] AJR Am J Roentgenol 1996 Jan; 166(1):215–6
Choo KB see Wu JC
Chopra I, Hodgson J, Metcalf B, Poste G. New approaches to the control of infections caused by antibiotic-resistant bacteria. An industry perspective. JAMA 1996 Feb 7; 275(5):401–3
Chorinchath BB, Kong LY, Mao L, McCallum RE. Age-associated differences in TNF-alpha and nitric oxide production in endotoxic mice. J Immunol 1996 Feb 15; 156(4):1525–30
Chorney KA see Sharma P
Chorney MJ see Sharma P
Chortkoff BS see Kandel L
Chotti MA see Kuszyk BS
Chou FF, Eng HL, Sheen-Chen SM. Smooth muscle tumors of the gastrointestinal tract: analysis of prognostic factors. Surgery 1996 Feb;119(2):171–7
Chou IH see Linsenmeyer TA
Chou TC see Merrill DP
Chougnet C see Fievet N
Chowthaworn J see Fucharoen S
Chrislip D see Ames RG
Christakis GT, Buth KJ, Weisel RD, Rao V, Joy L, Fremes SE, Goldman BS. Randomized study of right ventricular

function with intermittent warm or cold cardioplegia. Ann Thorac Surg 1996 Jan;61(1):128–34
Christakis GT see **Maziak DE**
Christiansen C see **Rasmussen O**
Christiansen DH see **Laube BL**
Christie RH, Freeman M, Hyman BT. Expression of the macrophage scavenger receptor, a multifunctional lipoprotein receptor, in microglia associated with senile plaques in Alzheimer's disease. Am J Pathol 1996 Feb; 148(2):399–403
Christlieb IY. Cellular cardiomyoplasty [letter] Ann Thorac Surg 1996 Feb;61(2):772–3
(Christman L), Christman L. Democratic administration. 1954 [classical article] J Nurs Adm 1996 Jan;26(1):7–8
Christman L. Democratic administration. 1954 [classical article] J Nurs Adm 1996 Jan;26(1):7–8
Chrousos GP see **Latronico AC**
Chu CM see **Tsai SL**
Chu CP see **Kokmen E**
Chu EB, Hobbs MV, Wilson CB, Romball CG, Linsley PS, Weigle WO. Intervention of CD4+ cell subset shifts and autoimmunity in the BXSB mouse by murine CTLA4Ig. J Immunol 1996 Feb 1;156(3):1262–8
Chu KM see **Lai DT**
Chu SH see **Wang MJ**
Chu SY, Hanson DL, Jones JL. Pregnancy rates among women infected with human immunodeficiency virus. Adult/Adolescent HIV Spectrum of Disease Project Group. Obstet Gynecol 1996 Feb;87(2):195–8
Chung AP see **Forrester TE**
Chung C see **Wu CW**
Chung J see **O'Boyle MK**
Chung KH, Chevalier RL. Arrested development of the neonatal kidney following chronic ureteral obstruction. J Urol 1996 Mar;155(3):1139–44
Chung LW. Commentary on tumor suppressor gene, distal to BRCA-1, in prostate cancer [comment] J Urol 1996 Feb; 155(2):430–1. Comment on: J Urol 1996 Feb;155(2):720–5.
Churchill BA see **Matthews GJ**
Churchill BM see **Fung LC**
Churg A see **Dufresne A**
Churg A see **Li K**
Chuttani R see **Soto JA**
Ciavarella N see **Bergamaschini L**
Cicak N see **Delimar D**
Ciccaglione AF see **Marzio L**
Ciesielski W see **Contreras M**
Cifone MG see **De Maria R**
Cilley JH Jr see **Flum DR**
Cioffi GA see **Orgül S**
Cioffi MA see **Hiramatsu T**
Cipriani A see **Arbustini E**
Cirri S see **Ranucci M**
Citron JT, Ettinger B, Rubinoff H, Ettinger VM, Minkoff J, Hom F, Kan P, Alloo R. Prevalence of hypothalamic-pituitary imaging abnormalities in impotent men with secondary hypogonadism. J Urol 1996 Feb; 155(2):529–33
Civin CI see **Carow CE**
Clagnaz JF see **Simpson JI**
Clarfield AM, Kogan S, Bergman H, Shapiro DE, Beaudet MP. Do consensus conferences influence their participants? Can Med Assoc J 1996 Feb 1;154(3):331–6
Clark C see **Koss E**
Clark DO. The effect of walking on lower body disability among older blacks and whites. Am J Public Health 1996 Jan;86(1):57–61
Clark G see **Reid CJ**
Clark I see **Burnie JP**
Clark J see **Shipley J**
Clark JA see **Long CL**
Clark JM, Marks MP, Adalsteinsson E, Spielman DM, Shuster D, Horoupian D, Albers GW. MELAS: Clinical and pathologic correlations with MRI, xenon/CT, and MR spectroscopy. Neurology 1996 Jan;46(1):223–7
Clark KW see **Linn WS**
Clark P see **Yancey MK**
Clark PM see **Seaquist ER**
Clark RE. Outcome as a function of annual coronary artery bypass graft volume. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Ann Thorac Surg 1996 Jan;61(1):21–6
Clark RE, Goldstein AH, Pacella JJ, Walters RA, Moeller FW, Cattivera GR, Davis S, Magovern GJ Sr. Small, low-cost implantable centrifugal pump for short-term circulatory assistance. Ann Thorac Surg 1996 Jan; 61(1):452–6
Clark RE see **Crawford FA Jr**
Clark WR see **Walsh CM**
Clarke JJ. Electronic mail may infect computers with viruses [letter] BMJ 1996 Jan 27;312(7025):254
Clarke L see **Huhn RD**
Clarke R see **McCluggage WG**
Clarke SH see **Retter MW**
Clavier F see **Deloron P**
Cleare AJ. Deciding which selective serotonin reuptake inhibitor to prescribe [letter] BMJ 1995 Dec 16; 311(7020):1641
Cleary J, Carbone PP. Pharmacologic management of cancer pain. Hosp Pract (Off Ed) 1995 Nov 15;30(11):41–9
Cleary KR see **Schneider PM**
Clemens J, Brenner R, Rao M, Tafari N, Lowe C. Evaluating new vaccines for developing countries. Efficacy or effectiveness? JAMA 1996 Feb 7;275(5):390–7
Clement F see **Chocron S**
Clement J, Underwood P, Ward D, Pilaski J, LeDuc J. Hantavirus outbreak during military manoeuvres in Germany [letter] Lancet 1996 Feb 3;347(8997):336
Clements ML see **Mascola JR**
Clements RH, Reisser JR. Scapulothoracic dissociation: a devastating injury. J Trauma 1996 Jan;40(1):146–9
Clemson BS see **Haque WA**
Clesham GJ see **Weissberg PL**
Cleveland JC Jr, Meldrum DR, Rowland RT, Banerjee A, Harken AH. Optimal myocardial preservation: cooling, cardioplegia, and conditioning. Ann Thorac Surg 1996 Feb; 61(2):760–8 (75 ref.)
Clifford BD see **Bonkovsky HL**
Cline BL see **Bausch D**
Cline JM, Soderqvist G, von Schoultz E, Skoog L, von Schoultz B. Effects of hormone replacement therapy on the mammary gland of surgically postmenopausal cynomolgus macaques. Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):93–100
Clinton JJ, Hagebak BR, Sirmons JG, Brennan JA. Lessons from the Georgia floods. Public Health Rep 1995 Nov-Dec;110(6):684–8
Clive JM see **Bean PA**
Cloud GA see **Galgiani JN**
Cmiel A see **Szczeklik A**
Cmolik BL, Oritz J, Ayers GM, Lee JH, Geha AS, Waldo AL. Successful atrial defibrillation with very-low-energy shocks by means of temporary epicardial wire electrodes. J Thorac Cardiovasc Surg 1996 Feb;111(2):392–7; discussion 397–8
Coan JD see **Loyer EM**
Coast J, Inglis A, Frankel S. Alternatives to hospital care: what are they and who should decide? BMJ 1996 Jan 20; 312(7024):162–6
Coates RJ see **Brinton LA**
Cockayne DJ see **O'Loughlin EV**
Cockcroft DW see **Bhagat R**
Cockerell GL, Rovnak J, Green PL, Chen IS. A deletion in the proximal untranslated pX region of human T-cell leukemia virus type II decreases viral replication but not infectivity in vivo. Blood 1996 Feb 1;87(3):1030–5
Cockerell OC see **Lehmann ED**
Coda B see **Pavlin DJ**
Codina R see **De Gracia J**
Codner MA see **Carlson GW**
Codony-Servat J see **Gimeno R**
Cody HS 3rd see **Gultekin SH**
Cody RP see **Huhn RD**
Coen JJ see **Zietman AL**
Cogan E see **Schandené L**
Cogbill T see **Pachter HL**
Cogbill TH see **Bintz M**
Cohen BM see **Yurgelun-Todd DA**
Cohen DM see **Davis JT**
Cohen J, Heumann D, Glauser MP. Do monoclonal antibodies and anticytokines still have a future in infectious diseases? Am J Med 1995 Dec 29;99(6A):45S–52S; discussion 52S–53S (36 ref.)
Cohen JB. Smokers' knowledge and understanding of advertised tar numbers: health policy implications. Am J Public Health 1996 Jan;86(1):18–24
Cohen L. McMaster's pioneer in evidence-based medicine now spreading his message in England. Can Med Assoc J 1996 Feb 1;154(3):388–90
Cohen L, Berthet K, Dauga C, Thivart L, Pierrot-Deseilligny C. Polymerase chain reaction of cerebrospinal fluid to diagnose Whipple's disease [letter] Lancet 1996 Feb 3; 347(8997):329
Cohen P see **Guillevin L**
Cohen PL see **Retter MW**
Cohen-Tannoudji M see **Oukka M**
Cohn WE see **Friedman M**
Cohran J see **Roach H**
Colera E. The Internet's challenge to health care provision [editorial] BMJ 1996 Jan 6;312(7022):3–4
Colarusso PJ see **Essayan DM**
Colditz GA see **Ching PL**
Cole AT see **Murray FE**
Cole P see **Constantinides MS**
Cole TJ, Black AE, Coward WA, Prentice AM. Total energy expenditure and basal metabolic rate [letter] Am J Clin Nutr 1996 Feb;63(2):281–2
Colin JP see **Steinert RF**
Colin R see **Hochain P**
Collard JM. As originally published in 1993: En bloc and standard esophagectomies by thoracoscopy. Updated in 1996. Ann Thorac Surg 1996 Feb;61(2):769–70
Collins K see **Curley P**
Collins PD see **Keatings VM**
Collins R, Baigent C, Peto R. Effects of streptokinase in patients presenting within 6 hours of prolonged chest pain with ST segment depression [letter] Br Heart J 1995 Nov; 74(5):573–4
Collins T see **Lindner V**
Collins WE see **Sulzer AJ**
Colliton WF Jr. Condom availability for youth: a high-risk alternative [letter] Pediatrics 1996 Feb;97(2):285–6
Colman EG see **Katzel LI**
Colmenero M see **Bravo R**
Colombi M see **Baldini L**
Colombo M, Maggioni A, Zanetta G, Vignali M, Milani R. Prevention of postoperative urinary stress incontinence after surgery for genitourinary prolapse. Obstet Gynecol 1996 Feb;87(2):266–71
Colombo MP, Lombardi L, Melani C, Parenza M, Baroni C, Ruco L, Stoppacciaro A. Hypoxic tumor cell death and modulation of endothelial adhesion molecules in the regression of granulocyte colony-stimulating factor-transduced tumors. Am J Pathol 1996 Feb; 148(2):473–83
Colone M see **Bultema JK**
Colonna-Romano P, Salvage R, Lingaraju N, Seltman DT. Epinephrine-induced tachycardia is different from contraction-associated tachycardia in laboring patients. Anesth Analg 1996 Feb;82(2):294–6
Colony PC. Structural characterization of colonic cell types and correlation with specific functions. Dig Dis Sci 1996 Jan;41(1):88–104 (137 ref.)
Colucci-Guyon E see **Kerneis S**
Comar M see **De Rossi A**
Comas JV see **Mignosa C**
Comstock GW see **Helzlsouer KJ**
Concord E see **Alemany M**
Condemi JJ see **Popescu NA**
Condon RE see **Bergstein JM**
Conhaim RL, McGrath AM, Harms BA. Does plasma protein depletion increase lung liquid conductance? Am J Respir Crit Care Med 1996 Feb;153(2):677–83
Conklyn MJ see **Turner CR**
Conlon PJ, Schwab SJ. Renal failure in the intensive-care unit: an old tale gets better [editorial] Mayo Clin Proc 1996 Feb;71(2):205–7
Conneally E, Bardy P, Eaves CJ, Thomas T, Chappel S, Shpall EJ, Humphries RK. Rapid and efficient selection of human hematopoietic cells expressing murine heat-stable antigen as an indicator of retroviral-mediated gene transfer. Blood 1996 Jan 15;87(2):456–64
Connell DG see **Logan PM**
Connolly JA see **Kane CJ**
Connolly LA see **Yonker-Sell AE**
Conrad SA see **Abraham E**
Conradi N see **Nilsson B**
Constandinou CM see **Murray PG**
Constantinides MS, Adamson PA, Cole P. The long-term effects of open cosmetic septorhinoplasty on nasal air flow. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):41–5
Conter RL, Hughes MT, Kauffman GL Jr. Intracerebroventricular secretin enhances pancreatic volume and bicarbonate response in rats. Surgery 1996 Feb; 119(2):208–13
Conti D see **Ranucci M**
Contois JH see **Schaefer EJ**
Contreras M, Hariharan N, Lewandoski JR, Ciesielski W, Koscik R, Zimmerman JJ. Bronchoalveolar oxyradical inflammatory elements herald bronchopulmonary dysplasia. Crit Care Med 1996 Jan;24(1):29–37
Contri MB, Boraldi F, Taparelli F, De Paepe A, Ronchetti IP. Matrix proteins with high affinity for calcium ions are associated with mineralization within the elastic fibers of pseudoxanthoma elasticum dermis. Am J Pathol 1996 Feb; 148(2):569–77
Conway GA, Lincoln JM. Preventing deaths in Alaska's fishing industry. Public Health Rep 1995 Nov-Dec; 110(6):700
Conyers RA see **Rosenfeldt FL**
Coogan P see **Paulu CA**
Cook A see **Levine JJ**
Cook DJ see **Orszulak TA**
Cook GA see **Skeljo MV**
Cook IJ see **Ali GN**
Cook JD see **Reddy MB**
Cook MG see **Jackson PA**
Cooling DS see **Brogan GX Jr**
Cooling RJ see **Bourke RD**
Coombs A see **Levy I**
Coope JR see **Lip GY**
Cooper C see **Shipley J**
Cooper DA see **Kelleher AD**
Cooper JA Jr, Carcelen R, Culbreth R. Effects of influenza A nucleoprotein on polymorphonuclear neutrophil function. J Infect Dis 1996 Feb;173(2):279–84
Cooper JD see **Gaissert HA**
Cooper KD see **Kang K**
Cooper PR see **Chiles BW 3rd**
Cooper R, Rotimi C, Kaufman J, Luke A. Nutritional status in rural Nigerians [letter] Lancet 1996 Feb 3; 347(8997):331–2
Cooper RA. Unemployed physicians [letter] N Engl J Med 1996 Feb 22;334(8):541–2
Cooper RM. Impact of specialised paediatric retrieval teams. Transfers within hospitals can be as risky as those between hospitals [letter] BMJ 1996 Jan 13;312(7023):120; discussion 121
Cooper RS see **Kaufman JS**
Cooper S see **Cheng J**
Cooper TB see **Mann JJ**
Cooper W see **Schlicht JR**
Copeland C see **Sikkema KJ**
Copeland JG 3rd. Thromboembolism and bleeding: clinical strategies. Ann Thorac Surg 1996 Jan;61(1):376–7; discussion 378–9

Copeland S see **Kefri M**
Copen WS see **Champion HR**
Copie X, Hnatkova K, Staunton A, Fei L, Camm AJ, Malik M. Predictive power of increased heart rate versus depressed left ventricular ejection fraction and heart rate variability for risk stratification after myocardial infarction. Results of a two-year follow-up study. J Am Coll Cardiol 1996 Feb;27(2):270–6
Coppack SW see **Miles JM**
Copper RL see **Iams JD**
Corbera K see **Breitbart W**
Corbett JR see **Ficaro EP**
Cordell AR see **Salerno TA**
Corell J, Price L, Barkay N. Recognition and management of teething diarrhea among Florida pediatricians. Clin Pediatr (Phila) 1995 Nov;34(11):591–8
Corey SJ see **Redner RL**
Cormack GC see **Johnson D**
Cormier B see **Iung B**
Corn CJ see **Levin JL**
Cornbleet PJ see **Knox S**
Cornel JH see **Elhendy A**
Cornman GA see **Bour ES**
Corrado D, Nava A, Buja G, Martini B, Fasoli G, Oselladore L, Turrini P, Thiene G. Familial cardiomyopathy underlies syndrome of right bundle branch block, ST segment elevation and sudden death. J Am Coll Cardiol 1996 Feb; 27(2):443–8
Corrah T see **Ariyoshi K**
Corral DA see **Konety BR**
Correa P see **Ruiz B**
Corriveau A see **de Serres G**
Cortes D, Thorup JM, Lindenberg S. Fertility potential after unilateral orchiopexy: simultaneous testicular biopsy and orchiopexy in a cohort of 87 patients. J Urol 1996 Mar; 155(3):1061–5
Coselli JS. Thoracoabdominal aortic aneurysms. Ann Thorac Surg 1996 Jan;61(1):269–70
Cosgrove DM 3rd see **Garcia MJ**
Cosgrove DM 3rd see **Groom RC**
Cosgrove DM 3rd see **Muehrcke DD**
Cosma A see **Beretta A**
Cosnes J, Carbonnel F, Beaugerie L, Le Quintrec Y, Gendre JP. Effects of cigarette smoking on the long-term course of Crohn's disease. Gastroenterology 1996 Feb; 110(2):424–31
Cossman J see **Kamesaki H**
Costantini M see **Borgonovo G**
Coste M see **VanCott JL**
Cot M, Le Hesran JY, Miailhes P, Esveld M, Etya'ale D, Breart G. Increase of birth weight following chloroquine chemoprophylaxis during the first pregnancy: results of a randomized trial in Cameroon. Am J Trop Med Hyg 1995 Dec;53(6):581–5
Cot M see **Fievet N**
Coudray N, de Zuttere D, Blétry O, Piette JC, Wechsler B, Godeau P, Pourny JC, Lecarpentier Y, Chemla D. M mode and Doppler echocardiographic assessment of left ventricular diastolic function in primary antiphospholipid syndrome. Br Heart J 1995 Nov;74(5):531–5
Coulson WF. A point of gross anatomy [letter] Am J Clin Pathol 1996 Jan;105(1):132
Couper GS see **Gates JD**
Court C. Consumer watch-dog criticises pharmacy staff [letter] BMJ 1996 Jan 13;312(7023):74
Courvalin P. Impact of molecular biology on antibiotic susceptibility: testing and therapy. Am J Med 1995 Dec 29;99(6A):21S–25S
Coury-Doniger P see **Yinnon AM**
Coustan-Smith E, Kitanaka A, Pui CH, McNinch L, Evans WE, Raimondi SC, Behm FG, Aricò M, Campana D. Clinical relevance of BCL-2 overexpression in childhood acute lymphoblastic leukemia. Blood 1996 Feb 1;87(3):1140–6
Coutinho P see **Silveira I**
Covell JW see **Takayama Y**
Coverdale JH, Chervenak FA, McCullough LB, Bayer T. Ethically justified clinically comprehensive guidelines for the management of the depressed pregnant patient. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):169–73 (25 ref.)
Covington P see **Abraham E**
Coward WA see **Cole TJ**
Cowart TD see **Feldman MD**
Cox CE see **Goldman HB**
Cox DJ see **Sutphen JL**
Cox SM, Bohman VR, Sherman ML, Leveno KJ. Randomized investigation of antimicrobials for the prevention of preterm birth. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):206–10
Crabtree WN see **Albers P**
Cracknell SE, Hinchliffe RF, Lilleyman JS. Lymphocyte subset counts in skin puncture and venous blood compared. J Clin Pathol 1995 Dec;48(12):1137–8
Craig SR see **Adam DJ**
Craig TJ, Moeckli JK, Mawhorter SD. Splenomegaly in idiopathic hypereosinophilic syndrome [letter] J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):139–40
Craigo SD. Cervical incompetence and preterm delivery [editorial; comment] N Engl J Med 1996 Feb 29; 334(9):595–6. Comment on: N Engl J Med 1996 Feb 29;334(9):567–72.
Cramer SC, Glaspy JA, Efird JT, Louis DN. Chronic lymphocytic leukemia and the central nervous system: a clinical and pathological study. Neurology 1996 Jan; 46(1):19–25 (67 ref.)
Crankshaw DP see **Leslie K**
Cranley JJ see **van Doorn CA**
Crapanzano MS, Strong WB, Newman IR, Hixon RL, Casal D, Linder CW. Calf blood pressure: clinical implications and correlations with arm blood pressure in infants and young children. Pediatrics 1996 Feb;97(2):220–4
Cravo ML, Glória LM, Selhub J, Nadeau MR, Camilo ME, Resende MP, Cardoso JN, Leitão CN, Mira FC. Hyperhomocysteinemia in chronic alcoholism: correlation with folate, vitamin B-12, and vitamin B-6 status. Am J Clin Nutr 1996 Feb;63(2):220–4
Crawford DR see **Pamies RJ**
Crawford FA Jr, Anderson RP, Clark RE, Grover FL, Kouchoukos NT, Waldhausen JA, Wilcox BR. Volume requirements for cardiac surgery credentialing: a critical examination. The Ad Hoc Committee on Cardiac Surgery Credentialing of The Society of Thoracic Surgeons. Ann Thorac Surg 1996 Jan;61(1):12–6
Crawford FA Jr see **Zellner JL**
Cray SH. Impact of specialised paediatric retrieval teams. London group's findings supported by study in Leeds [letter] BMJ 1996 Jan 13;312(7023):120
Crestanello JA, Kamelgard J, Lingle DM, Mortensen SA, Rhode M, Whitman GJ. Elucidation of a tripartite mechanism underlying the improvement in cardiac tolerance to ischemia by coenzyme Q10 pretreatment. J Thorac Cardiovasc Surg 1996 Feb;111(2):443–50
Creticos PS, Reed CE, Norman PS, Khoury J, Adkinson NF Jr, Buncher CR, Busse WW, Bush RK, Gadde J, Li JT, Richerson HB, Rosenthal RR, Solomon WR, Steinberg P, Yunginger JW. Ragweed immunotherapy in adult asthma [see comments] N Engl J Med 1996 Feb 22;334(8):501–6 . Comment in: N Engl J Med 1996 Feb 22;334(8):531–2.
Crew J see **Shipley J**
Crider BA see **Wakefield TW**
Crijns HJ see **Wever EF**
Crispin DA see **Brentnall TA**
Criss AB see **Wencel-Drake JD**
Crockard AD see **Rae IM**
Croft AM, World MJ. Neuropsychiatric reactions with mefloquine chemoprophylaxis [letter] Lancet 1996 Feb 3; 347(8997):326
Crompton G see **Sandifer QD**
Cronstein BN see **Wisniewski HG**
Crook D see **Wynn V**
Cross J see **Reiman DA**
Crotty B see **Di Paolo MC**
Croughan-Minihane MS see **Kilpatrick SJ**
Crozier S, Lehéricy S, Verstichel P, Masson C, Masson M. Transient hemiballism/hemichorea due to an ipsilateral subthalamic nucleus infarction. Neurology 1996 Jan; 46(1):267–8
Crucitti F, Bellantone R, Ferrante A, Boscherini M, Crucitti P. The Italian Registry for Adrenal Cortical Carcinoma: analysis of a multiinstitutional series of 129 patients. The ACC Italian Registry Study Group. Surgery 1996 Feb; 119(2):161–70
Crucitti P see **Crucitti F**
Cruikshank DP. High cervical spinal cord injury in neonates delivered with forceps: report of 15 cases [letter] Obstet Gynecol 1996 Feb;87(2):319–20
Crumbley AJ 3rd see **Judson MA**
Crusiaux A see **Schandené L**
Cruz GD, Lamster IB, Begg MD, Phelan JA, Gorman JM, el-Sadr W. The accurate diagnosis of oral lesions in human immunodeficiency virus infection. Impact on medical staging. Arch Otolaryngol Head Neck Surg 1996 Jan; 122(1):68–73
Cruz HA see **Svensson LG**
Cruz MJ see **De Gracia J**
Cuenod CA see **Le Pimpec-Barthes F**
Cuerdon T see **Pollack MM**
Cuisinier MC see **Janssen HJ**
Culbreth R see **Cooper JA Jr**
Cullinan JA see **Fleischer AC**
Cummings JL see **Aarsland D**
Cummings JL see **Mega MS**
Cummings JM, Boullier JA, Parra RO. Transurethral collagen injections in the therapy of post-radical prostatectomy stress incontinence. J Urol 1996 Mar; 155(3):1011–3
Cummings JM see **Parra RO**
Cummings KB see **Glazier DB**
Cummins RO see **Wilson LA**
Cunha BA see **Gill MV**
Cunningham JM. Skeletonization of internal thoracic artery grafts [letter] J Thorac Cardiovasc Surg 1996 Feb; 111(2):489–90
Cunningham MD see **Somerville JE Jr**
Cunningham MJ see **Shapiro NL**
Cupidore L see **Lee A**
Curb JD see **Sharp DS**
Curiel DT see **Schwarzenberger P**
Curley P, Nestor M, Collins K, Saporoschetz I, Mendez M, Mannick JA, Rodrick ML. Decreased interleukin-2 production in murine acute pancreatitis: potential for immunomodulation [see comments] Gastroenterology 1996 Feb;110(2):583–8. Comment in: Gastroenterology 1996 Feb;110(2):639–42.
Curt A see **Schurch B**
Curtis M see **Keefe MR**
Curtis D see **Smyth C**
Curtis G see **Fleenor ME**
Curtis JJ, Walls JT, Schmaltz RA, Demmy TL, Wagner-Mann CC, McKenney CA. Use of centrifugal pumps for postcardiotomy ventricular failure: technique and anticoagulation. Ann Thorac Surg 1996 Jan;61(1):296–300; discussion 311–3
Curtis K see **Pluhar B**
Cutler DL see **Huhn RD**
Cutright JL see **Fidel PL Jr**
Cutting WA. Learning from primary care in developing countries. Innovations in developing countries have had worldwide relevance [letter] BMJ 1996 Jan 27; 312(7025):249–50
Cutts F, Mills A. Tropical medicine for the 21st century. Clinical care in resource poor countries is often provided by people outside the medical establishment [letter] BMJ 1996 Jan 27;312(7025):248
Cutts F see **Enquselassie F**

D

Dabadie P see **Favarel-Garrigues JF**
Dabiri L see **Szafranski JS**
Dacosta Y see **Toren A**
Daddi G see **Puma F**
Daenen WJ see **Flameng WJ**
Dahan M see **Jancovici R**
Daily BB, Pettitt TW, Sutera SP, Pierce WS. Pierce-Donachy pediatric VAD: progress in development. Ann Thorac Surg 1996 Jan;61(1):437–43
Daily PO, Adamson RM, Jones BH, Dembitsky WP, Moreno-Cabral RJ. Comparisons of methods of myocardial hypothermia for cardiac transplantation. Ann Thorac Surg 1996 Feb;61(2):679–83
Dal Bianco T see **Di Mario F**
Dal Canto MC. The Golgi apparatus and the pathogenesis of Alzheimer's disease [comment] Am J Pathol 1996 Feb; 148(2):355–60 (40 ref.). Comment on: Am J Pathol 1996 Feb;148(2):415–26.
Dal Canto MC see **Nicholson SM**
Dal Cin P see **Fletcher CD**
Dal Fante M see **Infante M**
Dalbagni G see **Attallah AM**
Dale JB see **Bronze MS**
Dalesandro J, Akimoto H, Gorman CM, McDonald TO, Thomas R, Liggitt HD, Allen MD. Gene therapy for donor hearts: ex vivo liposome-mediated transfection. J Thorac Cardiovasc Surg 1996 Feb;111(2):416–21; discussion 421–2
Daley JT see **Kim NN**
Daling JR see **Brinton LA**
Dalla-Favera R see **Magni M**
Dalton MA, Sargent JD, Stukel TA. Utility of a risk assessment questionnaire in identifying children with lead exposure. Arch Pediatr Adolesc Med 1996 Feb; 150(2):197–202
Dalton ML see **Harvey RL**
Daly AK see **Welfare MR**
Daly B see **Wong JJ**
Daly RC see **Orszulak TA**
D'Amaro J see **Schipper RF**
Damber JE see **Grönberg H**
Damber L see **Grönberg H**
D'Amelio R see **Biselli R**
Damiliano I see **Baldini L**
Dammann F see **Stumvoll M**
d'Amore F, Johansen P, Houmand A, Weisenburger DD, Mortensen LS. Epstein-Barr virus genome in non-Hodgkin's lymphomas occurring in immunocompetent patients: highest prevalence in nonlymphoblastic T-cell lymphoma and correlation with a poor prognosis. Danish Lymphoma Study Group, LYFO. Blood 1996 Feb 1; 87(3):1045–55
Damore MA see **Thompson AA**
Damsky CH see **Genbacev O**
Dancis J see **Esterman AL**
D'Andrea V see **Mineo TC**
D'Angelo R, Berkeblile BL, Geranchor JC. Prospective examination of epidural catheter insertion. Anesthesiology 1996 Jan;84(1):88–93
Daniel M, Eger EI 2nd, Weiskopf RB, Noorani M. Propofol fails to attenuate the cardiovascular response to rapid increases in desflurane concentration. Anesthesiology 1996 Jan;84(1):75–80
Daniel M see **Fletcher G**
Daniels FB see **Wendling WW**
Daniels JK, Williams NM, Williams J, Jones LA, Cardno AG, Murphy KC, Spurlock G, Riley B, Scambler P, Asherson P, McGuffin P, Owen MJ. No evidence for allelic association between schizophrenia and a polymorphism determining high or low catechol O-methyltransferase activity. Am J Psychiatry 1996 Feb;153(2):268–70
Danner JH see **Spiekermann BF**
Danos P see **Klemm E**
Dao T see **Hochain P**
Daoud EG, Kou W, Davidson T, Niebauer M, Bogun F, Castellani M, Chan KK, Goyal R, Harvey M, Strickberger SA, Man KC, Morady F. Evaluation and extraction of the Accufix atrial J lead. Am Heart J 1996 Feb;131(2):266–9
Daoud MS, Snow JL, Gibson LE, Daoud S. Aleukemic

monocytic leukemia cutis. Mayo Clin Proc 1996 Feb; 71(2):166–8
Daoud S see **Daoud MS**
Daras M, Samkoff LM, Koppel BS. Exacerbation of myasthenia gravis associated with cocaine use. Neurology 1996 Jan;46(1):271–2
D'Argenio P, Cafaro L, Santonastasi F, Taggi F, Binkin N. Capodanno Senza Danno: the effects of an intervention program on fireworks injuries in Naples. Am J Public Health 1996 Jan;86(1):84–6
Darling GE, Kerestesi MA, Ibañez D, Pugash RA, Peters WJ, Neligan PC. Pulmonary complications in inhalation injuries with associated cutaneous burn. J Trauma 1996 Jan; 40(1):83–9
Darouiche R see **Raad I**
Darroca RJ, Buttino L Jr, Miller J, Khamis HJ. Prostaglandin E2 gel for cervical ripening in patients with an indication for delivery. Obstet Gynecol 1996 Feb; 87(2):228–30
Dart JK see **Radford CF**
Darveau RP see **Somerville JE Jr**
Das A see **Iams JD**
Das S see **Harriman GR**
Dass H see **Feschareb R**
Daube JR see **Windebank AJ**
Dauga C see **Cohen L**
Daukandt M see **Antoine N**
Davenport M. ABC of general surgery in children. Surgically correctable causes of vomiting in infancy. BMJ 1996 Jan 27;312(7025):236–9 (0 ref.)
Davenport RJ, Dennis MS. Assessing the quality of care. Measuring the process of care is not always straightforward [letter] BMJ 1996 Jan 20;312(7024):185
Davey PG. Cost management in community-acquired lower respiratory tract infection. Am J Med 1995 Dec 29; 99(6B):20S–23S
David CL see **Loyer EM**
David M see **Obadia JF**
David T. Accessing the Internet is far from easy [letter] BMJ 1996 Jan 6;312(7022):55
Davidian M, Koo A. Pancreaticobronchial fistula diagnosed by combined ERP and CT. AJR Am J Roentgenol 1996 Jan;166(1):53–4
Davidson CJ see **Evans JL**
Davidson LL. Preventing injuries from violence towards women [editorial] Am J Public Health 1996 Jan;86(1):12–4 (24 ref.)
Davidson MH, Kong JC, Drennan KB, Story K, Anderson GH. Efficacy of the National Cholesterol Education Program Step I diet. A randomized trial incorporating quick-service foods. Arch Intern Med 1996 Feb 12; 156(3):305–12
Davidson T see **Daoud EG**
Davie AP, Francis CM, Love MP, Caruana L, Starkey IR, Shaw TR, Sutherland GR, McMurray JJ. Value of the electrocardiogram in identifying heart failure due to left ventricular systolic dysfunction. BMJ 1996 Jan 27; 312(7025):222
Davies AW, York JR, Jones SR. Scare over oral contraceptives ... and south Wales [letter] BMJ 1995 Dec 16;311(7020):1637–8
Davies E see **Odell JA**
Davies G, Partridge J. Managing cleft lip and palate [letter] BMJ 1996 Jan 27;312(7025):252–3
Davies MJ see **Mann JM**
Davies MK. Images in cardiology. Hypertrophic cardiomyopathy. Br Heart J 1995 Nov;74(5):527
Davies MK. Images in cardiology. Infective endocarditis. Br Heart J 1995 Nov;74(5):540
Davies P see **Thomae KR**
Davies T. Physical illness in psychiatric patients may be managed poorly [comment] BMJ 1996 Jan 13;312(7023):82 . Comment on: BMJ 1996 Jan 13;312(7023):79–82.
Dávila-Román VG see **Adams JE 3rd**
Davis AC see **Harriman GR**
Davis AE see **Watkins BA**
Davis CL see **Alpers CE**
Davis GL see **Braith RW**
Davis JT, Teske DW, Allen HD, Cohen DM, Schauer GM. Anomalous course of the left main coronary artery in tetralogy of Fallot. Ann Thorac Surg 1996 Jan;61(1):229–31
Davis L see **Moorthy SS**
Davis MW, Lewis M, De Caestecker L, Mann R. Scare over oral contraceptives. Committee's action has compromised continuing studies [letter] BMJ 1995 Dec 16;311(7020):1639
Davis RC. Quality of service provision for anticoagulation in atrial fibrillation. Cardioversion should be attempted [letter] BMJ 1996 Jan 6;312(7022):52
Davis RC see **Schlicht JR**
Davis RO see **Wenstrom KD**
Davis S see **Clark RE**
Davis SF, Yeung AC, Meredith IT, Charbonneau F, Ganz P, Selwyn AP, Anderson TJ. Early endothelial dysfunction predicts the development of transplant coronary artery disease at 1 year posttransplant. Circulation 1996 Feb 1; 93(3):457–62
Davis T see **Mickle CA**
Davison R, West P, Tindall H. Effect of intensive treatment in insulin dependent diabetes mellitus with microalbuminuria. Work in non-insulin diabetes corroborates study's findings [letter] BMJ 1996 Jan 27; 312(7025):253–4
Day NK see **Koutsonikolis A**
Day RW see **Pfeffer KD**
Deal DD see **DeWitt DS**
de Andrade CS see **Buffolo E**
DeAngelis LM see **Mason WP**
Dearlove O see **Sharples A**
Dearnaley DP see **Patel A**
deBeaumont M see **Babyatsky MW**
de Bock V see **Dekhuijzen PN**
de Boer EC see **de Reijke TM**
Debrosse D see **Le Pimpec-Barthes F**
De Bruijn WC see **Verkoelen CF**
DeBruin W see **Weiss I**
Debruyne FM see **el Din KE**
Debus J see **Wenz F**
De Caestecker L see **Davis MW**
DeCarle DJ see **Ali GN**
DeCarolis DD see **Pluhar B**
DeCherney A. Bone-sparing properties of oral contraceptives. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):15–20 (25 ref.)
Dechert R see **Hirschl RB**
de Clan W see **Langer M**
Decramer M see **Dekhuijzen PN**
Deely DM see **White LM**
de Franceschi L, Rouyer-Fessard P, Alper SL, Jouault H, Brugnara C, Beuzard Y. Combination therapy of erythropoietin, hydroxyurea, and clotrimazole in a beta thalassemic mouse: a model for human therapy. Blood 1996 Feb 1;87(3):1188–95
De Franco R see **Pinzani M**
Degiannis E, Velmahos GC, Levy RD, Wouters S, Badicel TV, Saadia R. Penetrating injuries of the iliac arteries: a South African experience. Surgery 1996 Feb;119(2):146–50
DeGirolami PC see **Samore MH**
Degner LF see **McClement SE**
de Godoy I, Donahoe M, Calhoun WJ, Mancino J, Rogers RM. Elevated TNF-alpha production by peripheral blood monocytes of weight-losing COPD patients. Am J Respir Crit Care Med 1996 Feb;153(2):633–7
de Goede RE see **Koot M**
de Graauw KP see **Janssen HJ**
De Gracia J, Rodrigo MJ, Morell F, Vendrell M, Miravitlles M, Cruz MJ, Codina R, Bofill JM. IgG subclass deficiencies associated with bronchiectasis. Am J Respir Crit Care Med 1996 Feb;153(2):650–5
DeGrado WF see **Mousa SA**
de Haan J see **Bremer GL**
Dejana E see **Breier G**
de Jong JL, Farner NL, Widmer MB, Giri JG, Sondel PM. Interaction of IL-15 with the shared IL-2 receptor beta and gamma c subunits. The IL-15/beta/gamma c receptor-ligand complex is less stable than the IL-2/beta/gamma c receptor-ligand complex. J Immunol 1996 Feb 15;156(4):1339–48
de Jong PA see **Delemarre FM**
de Jong TP see **Buemers TM**
de Jongste JC see **Hulsmann AR**
Dejter SW Jr see **Regan TC**
deKernion JB see **Litwin MS**
Dekhuijzen PN, Gayan-Ramirez G, Bisschop A, de Bock V, Dom R, Decramer M. Recovery of corticosteroid-induced changes in contractile properties and morphology of rat diaphragm. Am J Respir Crit Care Med 1996 Feb; 153(2):769–75
de Kieviet W see **Ong F**
Dekker R see **Bovee-Oudenhoven I**
de la Rosette JJ see **el Din KE**
Delage G see **Alfieri C**
Delamothe T, Smith R. Redesigning the journal: having your say. BMJ 1996 Jan 27;312(7025):232–4
DeLancey JO see **Strohbehn K**
Delaney BC, Hobbs FD, Holder R. Association of Helicobacter pylori infection with coronary heart disease. Eradication of the infection on grounds of cardiovascular risk is not supported by current evidence [letter] BMJ 1996 Jan 27;312(7025):251–2
de Lange GG see **van Tol MJ**
Delany L, Month S, Savulescu J, Browett P, Palmer S. Altruism by proxy: volunteering children for bone marrow donation. BMJ 1996 Jan 27;312(7025):240–3
Delbro D see **Nilsson B**
Delecroix M see **Wemama JP**
Delemarre FM, Didden MA, de Jong PA. Diurnal variation in angiotensin sensitivity in pregnancy. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):259–61
DeLeon SY, Tuchek JM, Bell TJ, Hofstra J, Vitullo DA, Quinones JA, Fisher EA. Early pulmonary homograft failure from dilatation due to distal pulmonary artery stenosis. Ann Thorac Surg 1996 Jan;61(1):234–6; discussion 236–7
Deleuze PH see **Loisance DY**
Delfraissy JF see **Chaouchi N**
Delgado MR, Riela AR, Mills J, Pitt A, Browne R. Discontinuation of antiepileptic drug treatment after two seizure-free years in children with cerebral palsy. Pediatrics 1996 Feb;97(2):192–7
Delimar D, Cicak N, Bojanic I. A new instrumentally tied approximation knot [letter] Plast Reconstr Surg 1996 Feb; 97(2):488–90
De Lisa A see **Scarpa RM**
Della-Latta P see **Lutfey M**
del Nido PJ. Extracorporeal membrane oxygenation for cardiac support in children. Ann Thorac Surg 1996 Jan; 61(1):336–9; discussion 340–1
Deloche A see **Acar C**
Deloron P, Aubry P, Ndayirabije A, Clavier F, Verdier F. Short report: pefloxacin does not potentiate quinine efficacy against Plasmodium falciparum malaria. Am J Trop Med Hyg 1995 Dec;53(6):646–7
Delphin E see **Goldstein DJ**
Del Prete GF see **Schandené L**
Del Priore G see **Visco AG**
delRossi AJ see **Fium DR**
Del Santo P see **Di Mario F**
DeLuca JA see **AbuRahma AF**
De Luca M see **Bonanome A**
DelValle J see **Wang L**
Delvaux M see **Louvel D**
DelVecchio DA see **O'Hara DE**
De Maria R, Boirivant M, Cifone MG, Roncaioli P, Hahne M, Tschopp J, Pallone F, Santoni A, Testi R. Functional expression of Fas and Fas ligand on human gut lamina propria T lymphocytes. A potential role for the acidic sphingomyelinase pathway in normal immunoregulation. J Clin Invest 1996 Jan 15;97(2):316–22
de Marie S see **Bac DV**
De Marinis M. Recurrent neck pain as a variant of migraine: a case report. Neurology 1996 Jan;46(1):269–70
Dembitsky WP see **Daily PO**
DeMelo AE see **Pollard V**
Demers LM see **Watterberg KL**
Demertzis S see **Hausen B**
DeMichele SJ see **Palombo JD**
de Micheli D see **Saglio G**
Demissie K, Ernst P, Hanley JA, Locher U, Menzies D, Becklake MR. Socioeconomic status and lung function among primary school children in Canada. Am J Respir Crit Care Med 1996 Feb;153(2):719–23
Demmy TL see **Curtis JJ**
de Moor M see **Galal O**
de Moraes AV see **Bellotti G**
de Moura MC see **Pinto HC**
Dempsey SJ, Dracup K, Moser DK. Women's decision to seek care for symptoms of acute myocardial infarction. Heart Lung 1995 Nov-Dec;24(6):444–56
Demunck JL see **Monties JR**
Den W see **Somparam SR**
den Heijer P see **Macaya C**
den Hoedt M see **Henwood J**
den Hollander JC see **Hulsmann AR**
Denby M see **Smith KC**
Dengler A see **Pagan-Carlo LA**
de Nijs R see **Swanink CM**
Denkers EY, Caspar P, Hieny S, Sher A. Toxoplasma gondii infection induces specific nonresponsiveness in lymphocytes bearing the V beta 5 chain of the mouse T cell receptor. J Immunol 1996 Feb 1;156(3):1089–94
Dennis MS see **Davenport RJ**
De Paepe A see **Contri MB**
de Reijke TM, de Boer EC, Kurth KH, Schamhart DH. Urinary cytokines during intravesical bacillus Calmette-Guerin therapy for superficial bladder cancer: processing, stability and prognostic value [see comments] J Urol 1996 Feb;155(2):477–82. Comment in: J Urol 1996 Feb;155(2):488–9.
Derevenco M see **Breitbart W**
de Rijk A see **Miranda DR**
Derlet RW, Horowitz BZ. Cocaine-associated myocardial ischemia [letter] N Engl J Med 1996 Feb 22;334(8):535–6; discussion 536–7
De Rosa CM see **Goldstein DJ**
De Rossi A, Masiero S, Giaquinto C, Ruga E, Comar M, Giaccia M, Chieco-Bianchi L. Dynamics of viral replication in infants with vertically acquired human immunodeficiency virus type 1 infection. J Clin Invest 1996 Jan 15;97(2):323–30
Desai HG see **Phadke AY**
De Santis C see **Beretta A**
Descotes F see **Bittard H**
Desenclos JC, Bouvet P, Benz-Lemoine E, Grimont F, Desqueyroux H, Rebière I, Grimont PA. Large outbreak of Salmonella enterica serotype paratyphi B infection caused by a goats' milk cheese, France, 1993: a case finding and epidemiological study [see comments] BMJ 1996 Jan 13;312(7023):91–4. Comment in: BMJ 1996 Jan 13;312(7023):67–8.
de Serres G, Boulianne N, Ratnam S, Corriveau A. Effectiveness of vaccination at 6 to 11 months of age during an outbreak of measles. Pediatrics 1996 Feb;97(2):232–5
Desiderato LL see **Sikkema KJ**
DeSmet JM see **Wan S**
Desqueyroux H see **Desenclos JC**
Dessureault J see **Bazinet M**
de Swiet M see **Halligan A**
de Tonnac N see **Golay A**
Detrano R, Hsiai T, Wang S, Puentes G, Fallavollita J, Shields P, Stanford W, Wolfkiel C, Georgiou D, Budoff M, Reed J. Prognostic value of coronary calcification and angiographic stenoses in patients undergoing coronary angiography. J Am Coll Cardiol 1996 Feb;27(2):285–90
De Troyer A see **Gandevia SC**
Deuell B see **Woodfolk JA**
Devansh. Superficial ulnar artery flap. Plast Reconstr Surg 1996 Feb;97(2):420–6

Devière J see **Van Laethem JL**
Devos RR see **Kips JC**
de Vries E see **van Toi MJ**
Devries JM see **Joorabchi B**
de Vries RR see **Arden SD**
de Wever I see **Fletcher CD**
de Wildt MJ see **el Din KE**
de Wit L see **Bergman JJ**
de Wit TP see **Heijnen IA**
DeWitt DS, Prough DS, Deal DD, Vines SM, Hoen H. Hypertonic saline does not improve cerebral oxygen delivery after head injury and mild hemorrhage in cats. Crit Care Med 1996 Jan;24(1):109–17
DeWitt LD see **Breen JC**
de Wolf-Peeters C see **Yee HT**
Deyo DJ see **Pollard V**
Dezi A see **Bazuro GE**
de Zuttere D see **Coudray N**
D'Hallewin MA, Baert L. Initial evaluation of the bladder tumor antigen test in superficial bladder cancer [see comments] J Urol 1996 Feb;155(2):475–6. Comment in: J Urol 1996 Feb;155(2):488–9.
Dhanani A see **Bril V**
Dhawan S see **Lafrenie RM**
Dhermy D see **Jenkins PB**
Diamond DA, Kleinman PK, Spevak M, Nimkin K, Belanger P, Karellas A. The tailored low dose fluoroscopic voiding cystogram for familial reflux screening [see comments] J Urol 1996 Feb;155(2):681–2. Comment in: J Urol 1996 Feb;155(2):683–4.
Dibner-Dunlap ME, Smith ML, Kinugawa T, Thames MD. Enalaprilat augments arterial and cardiopulmonary baroreflex control of sympathetic nerve activity in patients with heart failure. J Am Coll Cardiol 1996 Feb;27(2):358–64
Dichgans J see **Klockgether T**
Dichter MA see **Andrews PI**
Dickason RR, Huston MM, Huston DP. Delineation of IL-5 domains predicted to engage the IL-5 receptor complex. J Immunol 1996 Feb 1;156(3):1030–7
Diczfalusy U see **Hultén LM**
Di Daniele N see **Bertoli A**
Didden MA see **Delemarre FM**
el-Didi M see **Attallah AM**
Diegelmann RF see **Graham MF**
Diegoli M see **Arbustini E**
Diehl DJ see **Mann JJ**
Diehm C, Trampisch HJ, Lange S, Schmidt C. Comparison of leg compression stocking and oral horse-chestnut seed extract therapy in patients with chronic venous insufficiency. Lancet 1996 Feb 3;347(8997):292–4
Diemont FF see **Aupart MR**
Dienst ER see **Vocisano C**
Dierdorf SF see **Moorthy SS**
Dieringer P see **Herrada J**
Dieter MG see **Wencel-Drake JD**
Dietl CA. Coronary-coronary artery bypass [letter] Ann Thorac Surg 1996 Feb;61(2):771–2
Dietrich AM see **Smith GA**
Dietz NM, Joyner MJ, Warner MA. Blood substitutes: fluids, drugs, or miracle solutions? Anesth Analg 1996 Feb; 82(2):390–405 (201 ref.)
DiFerdinando GT Jr see **Grabau JC**
DiGiusto D see **Young JC**
Di Gregorio F see **La Rosa M**
Dijkmans LM see **Kruyt FA**
Dilley WG see **Tisell LE**
Dillner L. Older women ignorant of breast screening [news] BMJ 1996 Jan 13;312(7023):75–6
Dillner L. Doctors in Britain urged to practise effectively [news] BMJ 1996 Jan 20;312(7024):143–4
Dillner L. Shackling prisoners in hospital [editorial] BMJ 1996 Jan 27;312(7025):200
Dillner L, Josefson D, Karcher H, Sheldon T, Dorozynski A, Zina C. Alcohol—pushing the limits [news] [see comments] BMJ 1996 Jan 6;312(7022):7–9. Comment in: BMJ 1996 Jan 6;312(7022):1.
Di Mario C, Gil R, Sunamura M, Serruys PW. New concepts for interpretation of intracoronary velocity and pressure tracings. Br Heart J 1995 Nov;74(5):485–92 (49 ref.)
Di Mario F, Leandro G, Battaglia G, Pilotto A, Del Santo P, Vianello F, Franceschi M, Ferrana M, Dal Bianco T, Vigneri S. Do concomitant diseases and therapies affect the persistence of ulcer symptoms in the elderly? Dig Dis Sci 1996 Jan;41(1):17–21
di Marzo Veronese F see **Watkins BA**
Dimitri G see **Andri L**
Dimopoulos MA see **Berenson JR**
el Din KE, de Wildt MJ, Rosier PF, Wijkstra H, Debruyne FM, de la Rosette JJ. The correlation between urodynamic and cystoscopic findings in elderly men with voiding complaints. J Urol 1996 Mar;155(3):1018–22
Ding H see **Xu X**
Dinh M see **el-Naggar AK**
Dinh-Xuan AT see **Raffy O**
Dinney CP see **Kenworthy P**
Dinwoodie M. Emergency contraception. Care must be taken to ascertain that woman is not already pregnant [letter] BMJ 1996 Jan 20;312(7024):184
Diokno AC. The impact of technological and scientific advances in understanding, evaluating and managing bladder and outlet obstruction [editorial] J Urol 1996 Feb; 155(2):527–8
Di Paolo MC, Merrett MN, Crotty B, Jewell DP. 5-Aminosalicylic acid inhibits the impaired epithelial barrier function induced by gamma interferon. Gut 1996 Jan;38(1):115–9
DiPiro JT, Howdieshell TR, Hamilton RG, Adkinson NF Jr, Mansberger AR Jr. Increased plasma IgE levels in patients with sepsis after traumatic injury. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):135–6
DiRienzo DB see **Long CL**
Dirksen R see **Stoop MJ**
Dirren H see **Berger MM**
Di Salvo TT, Paul SD, Lloyd-Jones D, Smith AJ, Villarreal-Levy G, Bamezai V, Hussain SI, Eagle KA, O'Gara PT. Care of acute myocardial infarction by noninvasive and invasive cardiologists: procedure use, cost and outcome. J Am Coll Cardiol 1996 Feb;27(2):262–9
Disano M see **Levitt MA**
Discher D see **Kuypers FA**
DiSesa VJ see **Shen Z**
Dismukes WE. Emerging and reemerging infections [editorial] Am J Med 1996 Jan;100(1):12–4
Di Stefano A, Turato G, Maestrelli P, Mapp CE, Ruggieri MP, Roggeri A, Boschetto P, Fabbri LM, Saetta M. Airflow limitation in chronic bronchitis is associated with T-lymphocyte and macrophage infiltration of the bronchial mucosa. Am J Respir Crit Care Med 1996 Feb; 153(2):629–32
Ditta A see **Ranucci M**
Dittler HJ see **Schneider PM**
Dittmann H see **Klockgether T**
Ditto AM, Patterson R. Elephantiasis nostras: a case report. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):129–31
Di Virgilio F see **Baricordi OR**
Di Virgilio F see **Ferrari D**
Divon MY. Umbilical artery Doppler velocimetry: clinical utility in high-risk pregnancies. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):10–4 (36 ref.)
Dixon AK see **Johnson D**
Dixon JS see **Jen PY**
Dixon PS see **Seay TM**
Dixon R, Glenny AM, Eastwood A, Sharp DL, Fullerton D, Petticrew M, Sheldon T. Topical treatments for head lice. Review's weaknesses may undermine its conclusions [letter] BMJ 1996 Jan 13;312(7023):123; discussion 123
Dixon S see **Galloway MJ**
Dlugosz JW see **Poplawski C**
Dmochowski RR see **Goldman HB**
Dobell AR. Rival trailblazers: the origins of successful closed valvular surgery. Ann Thorac Surg 1996 Feb;61(2):750–4
Dobkin J see **Lutfey M**
Dobozy A see **Gyulai R**
Dobson V see **Kivlin JD**
Dodson RF see **Levin JL**
Doe WF see **Grimm MC**
Doern GV. Trends in antimicrobial susceptibility of bacterial pathogens of the respiratory tract. Am J Med 1995 Dec 29;99(6B):3S–7S (22 ref.)
Dokke JR see **Alho A**
Dolan-Mullen P see **Mongoven M**
D'Olimpio JT. Physician assisted suicide [letter] JAMA 1995 Dec 27;274(24):1911; discussion 1912
Dolin R see **Gorse GJ**
Dolin R see **Mascola JR**
Dolovich J see **Kidney JC**
Dom R see **Dekhuijzen PN**
Domanig E see **Moritz A**
Dominguez C see **Navarro C**
Donahoe M see **de Godoy I**
Donahoo JS see **Rosario PG**
Donaldson G see **Pavlin DJ**
Donaldson MC see **Gates JD**
Dong RP, Kameoka J, Hegen M, Tanaka T, Xu Y, Schlossman SF, Morimoto C. Characterization of adenosine deaminase binding to human CD26 on T cells and its biologic role in immune response. J Immunol 1996 Feb 15;156(4):1349–55
Donnelly JJ, Martinez D, Jansen KU, Ellis RW, Montgomery DL, Liu MA. Protection against papillomavirus with a polynucleotide vaccine. J Infect Dis 1996 Feb; 173(2):314–20
Donnelly MT see **Norton B**
Donnelly RJ. Scare over oral contraceptives. Studies implicate only gestodene and desogestrel [letter] BMJ 1995 Dec 16;311(7020):1639
Donohue JP see **Leibovitch I**
Donohue JP see **Saxman SB**
Donovan GK. Physician assisted suicide [letter] JAMA 1995 Dec 27;274(24):1911; discussion 1912
Donovan SM, Mickiewicz N, Meyer RD, Panosian CB. Imported echinococcosis in southern California. Am J Trop Med Hyg 1995 Dec;53(6):668–71
Dooley J, Camfield P, Gordon K, Camfield C, Wirrell Z, Smith E. Lamotrigine-induced rash in children. Neurology 1996 Jan;46(1):240–2
Dooley J see **Camfield C**
Doolittle TH see **Komaroff AL**
Dopff C see **Pinelli G**
Dorn GW 2nd see **Kadambi VJ**
Dorozynski A. New battle looms for France over health reforms [news] BMJ 1996 Jan 6;312(7022):9
Dorozynski A see **Dillner L**
Dorshkind K see **Montecino-Rodriguez E**
Dorwart RA see **Schlesinger M**
Dosiou C see **Matulonis U**
Dosman JA see **Senthilselvan A**
Dotters DJ see **Marston LM**
Doucet J see **Chassagne P**
Doull I, Langton-Hewer S. Gut inflammation in children with cystic fibrosis on high-dose enzyme supplementation [letter] Lancet 1996 Feb 3;347(8997):327
Dovrat S see **Kalechman Y**
Dowd MD, Krug S. Pediatric blunt cardiac injury: epidemiology, clinical features, and diagnosis. Pediatric Emergency Medicine Collaborative Research Committee: Working Group on Blunt Cardiac Injury. J Trauma 1996 Jan;40(1):61–7
Doyle DJ. A clinician's experiences on the Internet. Can Med Assoc J 1996 Feb 1;154(3):382–4
Doyle WL, Ragar T. Use of the scapular manipulation method to reduce an anterior shoulder dislocation in the supine position. Ann Emerg Med 1996 Jan;27(1):92–4
Dracup K see **Dempsey SJ**
Draper EA see **Knaus WA**
Drazan KE see **Werthman PE**
Dreicer R see **See WA**
Drennan KB see **Davidson MH**
Drent M, van Nierop MA, Gerritsen FA, Wouters EF, Mulder PG. A computer program using BALF-analysis results as a diagnostic tool in interstitial lung diseases. Am J Respir Crit Care Med 1996 Feb;153(2):736–41
Dretler SP, Polykoff G. Calcium oxalate stone morphology: fine tuning our therapeutic distinctions. J Urol 1996 Mar; 155(3):828–33
Drew JA see **Peddecord KM**
Dreyfus DH, Bethel R, Gelfand EW. Cystic fibrosis 3849+10kb C > T mutation associated with severe pulmonary disease and male fertility. Am J Respir Crit Care Med 1996 Feb;153(2):858–60
Dreyfus GD. Hemopump 31, the sternotomy Hemopump: clinical experience. Ann Thorac Surg 1996 Jan;61(1):323–8; discussion 329
Dreyfus XB see **Aupart MR**
Dries DJ see **Mathru M**
Drinevsky V see **Khan AS**
Driscoll R see **Thompson NP**
Dromer C see **Grunenwald D**
Dromer CE see **Jougon JB**
Drop LJ see **Kaufmann MA**
Drossman DA see **Zuckerman MJ**
Druker BJ see **Miyakawa Y**
Drusano GL see **Bilello JA**
Dryburgh FJ see **Smellie WS**
Du M see **Peng H**
Du SH see **Wander RC**
Dubach P see **Vogt PR**
DuBard MB see **Gaudier FL**
Dubois B see **Fievet N**
Dubois PM, Palmer D, Webb ML, Ledbetter JA, Shapiro RA. Early signal transduction by the receptor to the chemokine monocyte chemotactic protein-1 in a murine T cell hybrid. J Immunol 1996 Feb 15;156(4):1356–61
DuBose Ravenel S, Ellis GC, Michal WN. Rapid streptococcal tests [letter] Pediatrics 1996 Feb;97(2):288
Dubrey S, Pollak A, Skinner M, Falk RH. Atrial thrombi occurring during sinus rhythm in cardiac amyloidosis: evidence for atrial electromechanical dissociation. Br Heart J 1995 Nov;74(5):541–4
DuBrow RA see **Loyer EM**
Duchateau J see **Tabardel Y**
Ducimetiere P see **Iung B**
Duckworth H see **Orr PH**
Ducrotte P see **Hochain P**
Dudley JC, Brandenburg JA, Hartley LH, Harris S, Lee TH. Last-minute preoperative cardiology consultations: epidemiology and impact. Am Heart J 1996 Feb; 131(2):245–9
Duerinckx A see **Globits S**
Duesberg P. Commentary: non-HIV hypotheses must be studied more carefully [comment] BMJ 1996 Jan 27; 312(7025):210–1. Comment on: BMJ 1996 Jan 27;312(7025):207–10.
Duff P see **Yancey MK**
Duffy ME, Rossow R, Herandez M. Correlates of health-promotion activities in employed Mexican American women. Nurs Res 1996 Jan-Feb;45(1):18–24
Duffy SQ, Farley DE. Patterns of decline among inpatient procedures [see comments] Public Health Rep 1995 Nov-Dec;110(6):674–81. Comment in: Public Health Rep 1995 Nov-Dec;110(6):682–3.
Dufresne A, Bégin R, Churg A, Massé S. Mineral fiber content of lungs in patients with mesothelioma seeking compensation in Québec. Am J Respir Crit Care Med 1996 Feb;153(2):711–8
Duggan CH see **Artinian NT**
Duinkerken G see **Arden SD**
Dujon A see **Jancovici R**
Dumitrascu DL. Gastric emptying in patients with insulin dependent diabetes mellitus [letter] Gut 1996 Jan; 38(1):155–6
Dumont R see **Soisson E**
Dunbar SB, Farr L. Temporal patterns of heart rate and blood pressure in elders. Nurs Res 1996 Jan-Feb;45(1):43–9
Duncan AK, Vittone J, Fleming KC, Smith HC. Cardiovascular disease in elderly patients. Mayo Clin Proc 1996 Feb;71(2):184–96 (156 ref.)

Dundore PA, Schwartz AM, Semerjian H. Mast cell counts are not useful in the diagnosis of nonulcerative interstitial cystitis. J Urol 1996 Mar;155(3):885–7
Dunn DL see **Sielaff TD**
Dunn KA see **Mehta PH**
Dunnick NR. Is measuring renal function necessary in all patients prior to administering IV contrast? AJR Am J Roentgenol 1996 Jan;166(1):209
Durand J see **Chen SJ**
Durham SR see **Bentley AM**
Durieux ME. Muscarinic signaling in the central nervous system. Recent developments and anesthetic implications. Anesthesiology 1996 Jan;84(1):173–89 (171 ref.)
Duroux P see **Raffy O**
Durrie DS see **Steinert RF**
Dussaucy A see **Chocron S**
Dussek JE see **Satur CM**
Dutton RC see **Smith WD**
Dwarakanath LS see **Persad PS**
Dyer C. Gynaecologist acquitted in hysterectomy case [news] BMJ 1996 Jan 6;312(7022):11–2
Dyer O. Researchers face patent race for breast cancer gene [news] BMJ 1996 Jan 6;312(7022):12
Dyke S see **Kefri M**
Dyment PG. The pediatrician, sports medicine, and managed care [editorial; comment] Arch Pediatr Adolesc Med 1996 Feb;150(2):133. Comment on: Arch Pediatr Adolesc Med 1996 Feb;150(2):211–5.
Dziki AJ see **Molloy M**
Dziukas L see **Herbert ME**

E

Eagle KA see **Di Salvo TT**
Eagleson WM. Kudos for Dr. Balfour Mount [letter] Can Med Assoc J 1996 Feb 1;154(3):302
Eales F see **Joyce LD**
Easa D see **Sood SL**
Easterbrook M see **Vinger PF**
Eastwood A see **Dixon R**
Eaves CJ see **Conneally E**
Eavey RD see **Shapiro NL**
Eberhard DA see **Fountain NB**
Ebihara T, Sekizawa K, Ohrui T, Nakazawa H, Sasaki H. Angiotensin-converting enzyme inhibitor and danazol increase sensitivity of cough reflex in female guinea pigs. Am J Respir Crit Care Med 1996 Feb;153(2):812–9
Ebner C see **Bauer L**
Ebner C see **Ferreira FD**
Ebner H see **Bauer L**
Echeverria P see **Reiman DA**
Ecker JL see **Bansal RK**
Eckstein MB, Brown DW, Foster A, Richards AF, Gilbert CE, Vijayalakshmi P. Congenital rubella in south India: diagnosis using saliva from infants with cataract. BMJ 1996 Jan 20;312(7024):161
Economou JS, Belldegrun AS, Glaspy J, Toloza EM, Figlin R, Hobbs J, Meldon N, Kaboo R, Tso CL, Miller A, Lau R, McBride W, Moen RC. In vivo trafficking of adoptively transferred interleukin-2 expanded tumor-infiltrating lymphocytes and peripheral blood lymphocytes. Results of a double gene marking trial. J Clin Invest 1996 Jan 15; 97(2):515–21
Edinger M see **Steinbach F**
Edland S see **Koss E**
Edmondson S see **Argano V**
Edouard L. Scientific and letter fraud in the Victorian era [letter] BMJ 1995 Dec 16;311(7020):1644
Edward N see **Kumar A**
Edwards A. Neonatal screening. Pretest counselling and informed consent should be prerequisites [letter] BMJ 1996 Jan 20;312(7024):182–3
Edwards A, Pill R. Quality of service provision for anticoagulation in atrial fibrillation. Bridges from evidence to practice are fragile [letter] BMJ 1996 Jan 6;312(7022):51
Edwards G. Sensible drinking [editorial; comment] BMJ 1996 Jan 6;312(7022):1. Comment on: BMJ 1996 Jan 6;312(7022):7–9.
Edwards WD see **Odell JA**
Effert PJ, Bares R, Handt S, Wolff JM, Büll U, Jakse G. Metabolic imaging of untreated prostate cancer by positron emission tomography with 18fluorine-labeled deoxyglucose [see comments] J Urol 1996 Mar;155(3):994–8 . Comment in: J Urol 1996 Mar;155(3):1004.
Efird JT see **Cramer SC**
Eftekhari F see **Loyer EM**
Efthimiadis A see **Kidney JC**
Egawa H see **Hasegawa S**
Eger EI 2nd. Propofol concentrations—an alternative explanation [letter] Anesth Analg 1996 Feb;82(2):438–9
Eger EI 2nd, Martin JL, Tinker JH. The safety of sevoflurane has not been adequately established [letter] Anesth Analg 1996 Feb;82(2):431–3
Eger EI 2nd see **Daniel M**
Eger EI 2nd see **Kandel L**
Eggertsen G see **Rudling M**
Eggleston P see **Butz AM**
Eggleston PA see **James JM**
Eggstein M see **Stumvoll M**
Egstrup K see **Savonitto S**
Ehinger M, Bergh G, Olofsson T, Baldetorp B, Olsson I, Gullberg U. Expression of the p53 tumor suppressor gene induces differentiation and promotes induction of differentiation by 1,25-dihydroxycholecalciferol in leukemic U-937 cells. Blood 1996 Feb 1;87(3):1064–74
Ehrat KS. Leadership transition in the age of paradox. J Nurs Adm 1996 Jan;26(1):11–3
Ehrlich SM see **Karasick S**
Eichler I see **Jedlicka-Köhler I**
Eichmann K see **Falk I**
Eickhoff CS see **Gorse GJ**
Eide TR see **Simpson JI**
Eidelman BH see **Lublin FD**
Eigenmann PA see **James JM**
Einarsson O see **Zhu Z**
Einhorn LH see **Saxman SB**
Eisenach JC see **Bouaziz H**
Eisenach JC see **Li P**
Eisenach K see **Smith KC**
Eisenberg GM see **Honan M**
Eisenberg RA see **Retter MW**
Eisenkraft JB see **Mingus ML**
Eisma WH see **van der Sluis CK**
Eissa MM see **Youssef MY**
Ekblom M see **Persson BE**
Ekbom A see **Lambe M**
Ekeland A see **Alho A**
Elander G, Hellström G. Reduction of noise levels in intensive care units for infants: evaluation of an intervention program. Heart Lung 1995 Sep-Oct;24(5):376–9
Eldridge G see **Stein MB**
Elghetany T see **Imbing FD Jr**
Elhendy A, Geleijnse ML, Roelandt JR, van Domburg RT, TenCate FJ, Cornel JH, Reijs AE, el-Said GM, Fioretti PM. Dobutamine-induced hypoperfusion without transient wall motion abnormalities: less severe ischemia or less severe stress? J Am Coll Cardiol 1996 Feb;27(2):323–9
Elhilali MM, Stoller ML, McNamara TC, Morehouse DD, Wolf JS Jr, Keeler LL Jr. Effectiveness and safety of the Dornier compact lithotriptor: an evaluative multicenter study. J Urol 1996 Mar;155(3):834–8
Elias E see **Gough A**
Elias EG see **Wong JJ**
Elias J see **Mills AM**
Elias JA see **Zhu Z**
Elkaïm D see **Mouroux J**
Elkordy M see **Hussein AM**
Ellenbogen KA see **Stambler BS**
Elling F see **Jäättelä M**
Elliot B see **Ramratnam B**
Elliot J see **Blumberg HM**
Elliott BD see **Piper JM**
Elliott M see **Finn A**
Elliott SL see **Skeljo MV**
Ellis GC see **DuBose Ravenel S**
Ellis J see **Campos-Outcalt D**
Ellis JH see **Strohbehn K**
Ellis RW see **Donnelly JJ**
Ellis SG, Omoigui N, Bittl JA, Lincoff M, Wolfe MW, Howell G, Topol EJ. Analysis and comparison of operator-specific outcomes in interventional cardiology. From a multicenter database of 4860 quality-controlled procedures. Circulation 1996 Feb 1;93(3):431–9
Ellis SG see **Mak KH**
Ellison G see **Pfeffer KD**
Ellison JP see **Chen JM**
Ellner JJ see **Shiratsuchi H**
Elmas N see **Levine MS**
Elmore JG, Horwitz RI, Quagliarello VJ. Acute meningitis with a negative Gram's stain: clinical and management outcomes in 171 episodes. Am J Med 1996 Jan;100(1):78–84
Elo IT see **Preston SH**
Elsbury SK see **Grimm MC**
Elster AD see **Zagoria RJ**
Emanuelsson H see **Braun S**
Emanuelsson H see **Serruys PW**
Emanuelsson HU see **Härdhammar PA**
Emerson SG see **Taichman RS**
Emery P see **Gough A**
Emond M see **Brentnall TA**
Encke A see **Roukos D**
Endo Y see **Yoshimoto T**
Eneström S see **Peen E**
Eng HL see **Chou FF**
Engel M see **Snijders A**
Engelman RM. Mechanisms to reduce hospital stays. Ann Thorac Surg 1996 Feb;61(2 Suppl):S26–9; discussion S33–4
Engenhart R see **Wenz F**
English CD see **Yurgelun-Todd DA**
Ennis E see **Mobley JL**
Enquselassie F, Nokes J, Cutts F. Ethics committees. Communities' confidentiality should be maintained and community consent sought [letter] BMJ 1996 Jan 6; 312(7022):54–5
Enright PL see **Sharp DS**
Epstein AE, Carlson MD, Fogoros RN, Higgins SL, Venditti FJ Jr. Classification of death in antiarrhythmia trials. J Am Coll Cardiol 1996 Feb;27(2):433–42
Epstein JS see **Lafrenie RM**
Epstein SS see **Schlesinger M**
Erasmus ME, Petersen AH, Hofstede G, Haagsman HP, Bambang Oetomo S, Prop J. Surfactant treatment before reperfusion improves the immediate function of lung transplants in rats. Am J Respir Crit Care Med 1996 Feb; 153(2):665–70
Erbel R see **Hoffmann R**
Ercan F see **Erin N**
Eriksson S see **Järnerot G**
Erin N, Okar I, Oktay S, Ercan F, Arbak S, Yeğen BC. Cold-restraint- and TRH-induced ulcer models demonstrate different biochemical and morphological manifestations in gastric and hepatic tissues in rats. Role of calcitonin. Dig Dis Sci 1996 Jan;41(1):55–64
Erinakes NJ see **Haning RV Jr**
Ernhart CB see **Scarr S**
Ernst CB. What's new in vascular surgery. J Am Coll Surg 1996 Feb;182(2):191–200 (69 ref.)
Ernst JD see **Kuypers FA**
Ernst P see **Demissie K**
Ernst P see **Joseph KS**
Ernstoff MS see **Glazier DB**
Ersek RA. Necrosis of the nasal tip [letter] Plast Reconstr Surg 1996 Feb;97(2):491
Ersoy F see **Henwood J**
Ertl G see **Laser A**
Ervin MG see **Kullama LK**
Erwin M see **Blumberg HM**
Eskola K, Virjo I, Isokoski M, Aittobiemi P, Kurunmäki H, Latva-Nevala A, Paloneva M, Wallin AM, Viitaniemi M, Ylinen S, Ohman S. Quality of service provision for anticoagulation in atrial fibrillation. In Finland anticoagulant treatment is monitored by general practitioners [letter] BMJ 1996 Jan 6;312(7022):52–3
Espanol MT, Litt L, Chang LH, James TL, Weinstein PR, Chan PH. Adult rat brain-slice preparation for nuclear magnetic resonance spectroscopy studies of hypoxia. Anesthesiology 1996 Jan;84(1):201–10
Espanola CC see **Bode RH Jr**
Espeland M see **Smith JA**
Espevik T see **Aukrust P**
Espinal MA, Reingold AL, Lavanderа M. Effect of pregnancy on the risk of developing active tuberculosis. J Infect Dis 1996 Feb;173(2):488–91
Esrig B see **Pachter HL**
Essayan DM, Kagey-Sobotka A, Colarusso PJ, Lichtenstein LM, Ozois RF, King ED. Successful parenteral desensitization to paclitaxel. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):42–6
Esteban JI, Gómez J, Martell M, Cabot B, Quer J, Camps J, González A, Otero T, Moya A, Esteban R, Guardia J. Transmission of hepatitis C virus by a cardiac surgeon [see comments] N Engl J Med 1996 Feb 29;334(9):555–60. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.
Esteban R see **Esteban JI**
Esterman AL, Finlay TH, Lee JD, Duncis J. Uptake of human immunodeficiency virus envelope protein gp120 by human trophoblast in culture. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):49–54
Esteves-Filho A see **Bellotti G**
Esveld M see **Cot M**
Etele-Hainz A see **Malek R**
Etievent JP see **Chocron S**
Ettinger B see **Citron JT**
Ettinger VM see **Citron JT**
Etya'ale D see **Cot M**
Etzioni A, Luboshitzky R, Tiosano D, Ben-Harush M, Goldsher D, Lavie P. Melatonin replacement corrects sleep disturbances in a child with pineal tumor. Neurology 1996 Jan;46(1):261–3
Eucher P see **Gurné O**
Eucher PM, Buche M, Broka S, Schoevaerdts JC. Retrieval of crystalloid cardioplegic solutions. Ann Thorac Surg 1996 Feb;61(2):746–7
Evans A see **Behague I**
Evans AE see **Murray LJ**
Evans CH see **Stefanovic-Racic M**
Evans D. Infertility and the NHS [editorial] BMJ 1995 Dec 16;311(7020):1586–7
Evans GR see **Kroll SS**
Evans HL, Vassiloponlou-Sellin R. Adrenal cortical neoplasms. A study of 56 cases. Am J Clin Pathol 1996 Jan;105(1):76–86
Evans JL, Ng KH, Wiet SG, Vonesh MJ, Burns WB, Radvany MG, Kane BJ, Davidson CJ, Roth SI, Kramer BL, Meyers SN, McPherson DD. Accurate three-dimensional reconstruction of intravascular ultrasound data. Spatially correct three-dimensional reconstructions. Circulation 1996 Feb 1;93(3):567–76
Evans PR, Bennett EJ, Bak YT, Tennant CC, Kellow JE. Jejunal sensorimotor dysfunction in irritable bowel syndrome: clinical and psychosocial features. Gastroenterology 1996 Feb;110(2):393–404
Evans RI see **Evans RW**
Evans RJ see **Morton PA**
Evans RW, Evans RI, Carvajal S, Perry S. A survey of injuries among Broadway performers. Am J Public Health 1996 Jan;86(1):77–80
Evans RW see **Amadio PC**
Evans TW see **Finn A**
Evans WE see **Coustan-Smith E**
Everett JE see **Sielaff TD**
Evers BM, Wang XF. Kinetics of neurotensin gene expression in the developing gut. Surgery 1996 Feb;119(2):186–90
Evers S, Bauer B, Suhr B. Ergotamine-induced headache associated with cluster headache [letter] Neurology 1996

Jan;46(1):291
Ewig S see **Pizzulli L**

F

Faas S see **Redner RL**
Fabbri LM see **Di Stefano A**
Fabian TC see **Weiman DS**
Fabiani JN see **Acar C**
Fabiani JN see **Haab F**
Fabri BM see **Grech ED**
Fabrizio T, Savani A, Sanna M, Biazzi M, Tunesi G. The retroangular flap for nasal reconstruction. Plast Reconstr Surg 1996 Feb;97(2):431-5
Fachal C see **Navarro C**
Fackiam RR see **Blumberg HM**
Fackiam RR see **Reichler MR**
al-Fadley F see **Galal O**
Faerber GJ. Endoscopic collagen injection therapy in elderly women with type I stress urinary incontinence. J Urol 1996 Feb;155(2):512-4
Fagan J see **Tiao G**
Fagan LL. Autism: talking in a world without language. JAMA 1996 Feb 7;275(5):417
Fagioli LR see **Komaroff AL**
Fahmy F see **Webb J**
Fahs SA see **Kroner PA**
Faigel DO, Metz DC. Prevalence, etiology, and prognostic significance of upper gastrointestinal hemorrhage in diabetic ketoacidosis. Dig Dis Sci 1996 Jan;41(1):1-8
Failli P see **Pinzani M**
Fairbanks L see **Chambers DJ**
Falagiani P see **Andri L**
Falanga A, Marchetti M, Giovanelli S, Barbui T. All-trans-retinoic acid counteracts endothelial cell procoagulant activity induced by a human promyelocytic leukemia-derived cell line (NB4). Blood 1996 Jan 15; 87(2):613-7
Falcucci M see **Marzio L**
Falini B, Bigerna B, Pasqualucci L, Fizzotti M, Martelli MF, Pileri S, Pinto A, Carbone A, Venturi S, Pacini R, Cattoretti G, Pescarmona E, Lo Coco F, Pelicci PG, Anagnastopoulos I, Dalla-Favera R, Flenghi L. Distinctive expression pattern of the BCL-6 protein in nodular lymphocyte predominance Hodgkin's disease. Blood 1996 Jan 15;87(2):465-71
Falk I, Potocnik AJ, Barthlott T, Levelt CN, Eichmann K. Immature T cells in peripheral lymphoid organs of recombinase-activating gene-1/-2-deficient mice. Thymus dependence and responsiveness to anti-CD3 epsilon antibody. J Immunol 1996 Feb 15;156(4):1362-8
Falk RH see **Dubrey S**
Fallarino F, Uyttenhove C, Boon T, Gajewski TF. Endogenous IL-12 is necessary for rejection of P815 tumor variants in vivo. J Immunol 1996 Feb 1;156(3):1095-100
Fallavollita J see **Detrano R**
Falzoni S see **Ferrari D**
Fan XG, Kelleher D, Fan XJ, Xia HX, Keeling PW. Helicobacter pylori increases proliferation of gastric epithelial cells. Gut 1996 Jan;38(1):19-22
Fan XJ see **Fan XG**
Fang JW see **Wu PC**
Fanger NA see **Heijnen IA**
Fanslow WC see **MacDonald I**
Faragher EB see **Grech ED**
al-Faraj A see **al-Saif S**
Farb A see **Laird JR**
Farese AM, Herodin F, McKearn JP, Baum C, Burton E, MacVittie TJ. Acceleration of hematopoietic reconstitution with a synthetic cytokine (SC-55494) after radiation-induced bone marrow aplasia. Blood 1996 Jan 15;87(2):581-91
Farhart SA see **Saidi MH**
Faricciotti A see **Bergamaschini L**
Farley C, Haddad S, Brown B. The effects of a 4-year program promoting bicycle helmet use among children in Quebec. Am J Public Health 1996 Jan;86(1):46-51
Farley DE see **Duffy SQ**
Farley MM see **Blumberg HM**
Farner NL see **de Jong JL**
Farooq MM, Freischlag JA, Seabrook GR, Moon MR, Aprahamian C, Towne JB. Effect of the duration of symptoms, transport time, and length of emergency room stay on morbidity and mortality in patients with ruptured abdominal aortic aneurysms. Surgery 1996 Jan;119(1):9-14
Farr L see **Dunbar SB**
Farrow R. Problem based learning at medical school. Some people think it's thrilling... [letter] BMJ 1995 Dec 16; 311(7020):1642-3
Farruggelia TJ see **Bellido T**
Farzadegan H see **Margolick JB**
Fasani R see **Arbustini E**
Fasoli G see **Basso C**
Fasoli G see **Corrado D**
Fass R, Rosen HR, Walsh JH. Zollinger-Ellison syndrome: diagnosis and management. Hosp Pract (Off Ed) 1995 Nov 15;30(11):73-6, 79-80 (13 ref.)
Fauci A. Immunopathogenic mechanisms of human immunodeficiency virus disease: implications for therapy. Am J Med 1995 Dec 29;99(6A):59S-60S
Fausch MD see **Bokelman TA**
Favarel-Garrigues JF, Sztark F, Petitjean ME, Thicoïpé M, Lassié P, Dabadie P. Hemodynamic effects of spinal anesthesia in the elderly: single dose versus titration through a catheter. Anesth Analg 1996 Feb;82(2):312-6
Featherstone T. Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Magnetic resonance imaging may have a role in diagnosing Creutzfeldt-Jakob disease [letter] BMJ 1996 Jan 20;312(7024):180
Fedele L, Bianchi S, Agnoli B, Tozzi L, Vignali M. Urinary tract anomalies associated with unicornuate uterus. J Urol 1996 Mar;155(3):847-8
Fehske W see **Pizzulli L**
Fei L see **Copie X**
Fein M, Fuchs KH, Bohrer T, Freys SM, Thiede A. Fiberoptic technique for 24-hour bile reflux monitoring. Standards and normal values for gastric monitoring. Dig Dis Sci 1996 Jan;41(1):216-25
Feinberg M see **Harrer E**
Feinberg WM see **Miller VT**
Feinstein L see **Rabito SF**
Fekkes D see **Steegmans PH**
Feldkamp CS, Carey JL. An algorithmic approach to thyroid function testing in a managed care setting. 3-year experience. Am J Clin Pathol 1996 Jan;105(1):11-6
Feldman AM see **Feldman MD**
Feldman H see **Gellebter A**
Feldman H see **Strom BL**
Feldman KW see **Watson MA**
Feldman MD, Pak PH, Wu CC, Haber HL, Hoesch CM, Bergin JD, Powers ER, Cowart TD, Johnson W, Feldman AM, Kass DA. Acute cardiovascular effects of OPC-18790 in patients with congestive heart failure. Time- and dose-dependence analysis based on pressure-volume relations. Circulation 1996 Feb 1;93(3):474-83
Felici M see **Rostagno C**
Feller AC see **Baumann I**
Felsburg PJ see **Somberg RL**
Fennis JF see **Swaniak CM**
Féo C see **Jenkins PB**
Ferguson A, Brydon WG, Brian H, Williams A, Mackie MJ. Use of whole gut perfusion to investigate gastrointestinal blood loss in patients with iron deficiency anaemia. Gut 1996 Jan;38(1):120-4
Ferguson ER see **Holman WL**
Ferguson JJ. Second European Stroke Prevention Study [news] Circulation 1996 Feb 1;93(3):399
Fernández I, Torres I, Moreira E, Fontana L, Gil A, Rios A. Influence of administration of long-chain polyunsaturated fatty acids on process of histological recovery in liver cirrhosis produced by oral intake of thioacetamide. Dig Dis Sci 1996 Jan;41(1):197-207
Fernández JM see **Navarro C**
Ferner RE, Moss C. Minocycline for acne [editorial; comment] BMJ 1996 Jan 20;312(7024):138. Comment on: BMJ 1996 Jan 20;312(7024):169-72.
Ferrana M see **Di Mario F**
Ferrans VJ see **Reali-Forster C**
Ferrante A see **Cracitti F**
Ferrante JM. Colorectal cancer screening. Med Clin North Am 1996 Jan;80(1):27-43 (63 ref.)
Ferrara JJ see **Aliabadi-Wahle S**
Ferrara MS see **Johnson RK**
Ferrari D, Villalba M, Chiozzi P, Falzoni S, Ricciardi-Castagnoli P, Di Virgilio F. Mouse microglial cells express a plasma membrane pore gated by extracellular ATP. J Immunol 1996 Feb 15;156(4):1531-9
Ferrari D see **Baricordi OR**
Ferreira FD, Mayer P, Sperr WR, Valent P, Seiberler S, Ebner C, Liehl E, Scheiner O, Kraft D, Valenta R. Induction of IgE antibodies with predefined specificity in rhesus monkeys with recombinant birch pollen allergens, Bet v 1 and Bet v 2. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):95-103
Ferrera P see **Chaouchi N**
Ferrucci JT see **Soto JA**
Ferry JA, Yang WI, Zukerberg LR, Wotherspoon AC, Arnold A, Harris NL. CD5+ extranodal marginal zone B-cell (MALT) lymphoma. A low grade neoplasm with a propensity for bone marrow involvement and relapse. Am J Clin Pathol 1996 Jan;105(1):31-7
Ferry JA see **Zietman AL**
Ferson PF see **Keenan RJ**
Ferson PF see **Pigula FA**
Feschareb R, Dass H. Transverse myelitis unlikely to be due to measles, mumps, and rubella vaccine [letter] BMJ 1995 Dec 16;311(7020):1642
Fessler JA see **Ficaro EP**
Fetscher SR. Our ailing public hospitals [letter] N Engl J Med 1996 Feb 29;334(9):597
Fetter M see **Klockgether T**
Fetterman LS see **Keenan RJ**
Fetzer D see **Patterson J**
Feussner JR see **Mulhausen PL**
Fevery J see **Nevens F**
Fianchini A see **Brunelli A**
Fibbe WE see **Laterveer L**
Ficaro EP, Fessler JA, Shreve PD, Kritzman JN, Rose PA, Corbett JR. Simultaneous transmission/emission myocardial perfusion tomography. Diagnostic accuracy of attenuation-corrected 99mTc-sestamibi single-photon emission computed tomography. Circulation 1996 Feb 1; 93(3):463-73
Fichtner J, Graves HC, Thatcher K, Yemoto C, Shortliffe LM. Prostate specific antigen releases a kinin-like substance on proteolysis of seminal vesicle fluid that stimulates smooth muscle contraction. J Urol 1996 Feb;155(2):738-42
Ficorella C see **Ricevuto E**
Fidel PL Jr, Cutright JL, Tait L, Sobel JD. A murine model of Candida glabrata vaginitis. J Infect Dis 1996 Feb; 173(2):425-31
Fiebiger E see **Grüger M**
Field HJ see **Thackray AM**
Fievet N, Cot M, Chougnet C, Maubert B, Bickii J, Dubois B, Le Hesran JY, Frobert Y, Migot F, Romain F, et al. Malaria and pregnancy in Cameroonian primigravidae: humoral and cellular immune responses to Plasmodium falciparum blood-stage antigens. Am J Trop Med Hyg 1995 Dec;53(6):612-7
Fifield R see **Olsesky DA**
Figlin R see **Economou JS**
Fillenbaum G see **Koss E**
Fillenbaum GG, Huber MS, Beekly D, Henderson VW, Mortimer J, Morris JC, Harrell LE. The consortium to establish a registry for Alzheimer's Disease (CERAD). Part XIII. Obtaining autopsy in Alzheimer's disease. Neurology 1996 Jan;46(1):142-5
Finch PW, Pricolo V, Wu A, Finkelstein SD. Increased expression of keratinocyte growth factor messenger RNA associated with inflammatory bowel disease. Gastroenterology 1996 Feb;110(2):441-51
Findling RI see **Sutter T**
Fink JF see **Junck L**
Finkelstein LD see **Zell T**
Finkelstein SD see **Finch PW**
Finkleman RS see **Preston DC**
Finlay TH see **Esterman AL**
Finlayson C see **Khulusi S**
Finn A, Morgan BP, Rebuck N, Klein N, Rogers CA, Hibbs M, Elliott M, Shore DF, Evans TW, Strobel S, Moat N. Effects of inhibition of complement activation using recombinant soluble complement receptor 1 on neutrophil CD11b/CD18 and L-selectin expression and release of interleukin-8 and elastase in simulated cardiopulmonary bypass. J Thorac Cardiovasc Surg 1996 Feb;111(2):451-9
Finn KC see **Sood SL**
Finnerty M, Levin Z, Miller LJ. Acute manic episodes in pregnancy [clinical conference] Am J Psychiatry 1996 Feb; 153(2):261-3
Fioramonti J see **Louvel D**
Fiore AC, Mishach GA, McKeown PP, Allen MD, Swartz MT, Ivey TD. 1988: The use of autologous pericardium for ventricular aneurysm closure. Updated in 1996. Ann Thorac Surg 1996 Jan;61(1):271-2
Fiorello T see **Mega MS**
Fiorentini S see **Watkins BA**
Fioretti P see **Hoffmann R**
Fioretti PM see **Elhendy A**
Firestone L see **Katz WE**
Fischell DR see **Laird JR**
Fischell RE see **Laird JR**
Fischell TA see **Laird JR**
Fischer C see **Terpe HJ**
Fischer CT. Prenatal and neonatal HIV testing [letter] JAMA 1996 Feb 7;275(5):357-8
Fischer EI see **Chachques JC**
Fischer JE see **Tiao G**
Fischer MB see **Wendling WW**
Fischer PR. Congenital malaria: not rare and maybe not resistant [letter] Clin Pediatr (Phila) 1995 Nov;34(11):621-2
Fiser DH see **Ruttimann UE**
Fish R see **Barrington JW**
Fisher C see **Shipley J**
Fisher CA see **Ho PJ**
Fisher CJ Jr see **Knaus WA**
Fisher CM. Vomiting out of proportion to dizziness in ischemic brainstem strokes. Neurology 1996 Jan;46(1):267
Fisher EA see **DeLeon SY**
Fisher GG, Opper FH. An interdisciplinary nutrition support team improves quality of care in a teaching hospital. J Am Diet Assoc 1996 Feb;96(2):176-8
Fisher M see **Kushner BJ**
Fisher RH see **Tierney MC**
Fisher SJ see **Genbacev O**
Fishman A see **Wing DA**
Fishman EK see **Kuszyk BS**
Fishman RS see **Gasman JD**
Fitz G. Introducing the CIC family of Cl- channels. Gastroenterology 1996 Feb;110(2):646-8
Fitzgerald LF see **Stone JL**
Fitzpatrick PJ see **Foster GP**
Fizzotti M see **Falini B**
Flachskampf FA see **Hoffmann R**
Flameng WJ, Herijgers P, Szécsi J, Sergeant PT, Daenen WJ, Scheys I. Determinants of early and late results of combined valve operations and coronary artery bypass grafting. Ann Thorac Surg 1996 Feb;61(2):621-8
Flanders KC see **Yoo YD**
Flanigan RC. What's new in urology. J Am Coll Surg 1996 Feb;182(2):185-90 (38 ref.)
Flanigan TP see **Rasaratnam B**
Flannery EJ. Point/counterpoint, legal perspective. Ann Thorac Surg 1996 Jan;61(1):487-9; discussion 493-8
Flavell RA see **Sharma P**
Fleenor ME, Curtis G. Screening for tuberculosis [letter] JAMA 1995 Dec 27;274(24):1913; discussion 1913-4
Fleischer AC, Cullinan JA, Peery CV, Jones HW 3rd. Early

detection of ovarian carcinoma with transvaginal color Doppler ultrasonography. Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):101–6

Fleischmann KE, Wolff S, Lin CM, Reimold SC, Lee TH, Lee RT. Echocardiographic predictors of survival after surgery for mitral regurgitation in the age of valve repair. Am Heart J 1996 Feb;131(2):281–8

Fleisher JM see Plawker MW

Fleiss PM. More on circumcision [letter] Clin Pediatr (Phila) 1995 Nov;34(11):623–4

Fleming DM see Ross AM

Fleming KC see Duncan AK

Fleming SD, Campbell PA. Macrophages have cell surface IL–10 that regulates macrophage bactericidal activity. J Immunol 1996 Feb 1;156(3):1143–50

Flessner K see Sabo RA

Fletcher CD, Akerman M, Dal Cin P, de Wever I, Mandahl N, Mertens F, Mitelman F, Rosai J, Rydholm A, Sciot R, Tallini G, van den Berghe H, van de Ven W, Vanni R, Willen H. Correlation between clinicopathological features and karyotype in lipomatous tumors. A report of 178 cases from the Chromosomes and Morphology (CHAMP) Collaborative Study Group. Am J Pathol 1996 Feb; 148(2):623–30

Fletcher G, Daniel M. Problems in assessing the effect of nebulized prostacyclin in patients whose lungs are ventilated [letter] Anesthesiology 1996 Jan;84(1):242–3

Fleury J, Kimbrell LC, Kruszewski MA. Life after a cardiac event: women's experience in healing. Heart Lung 1995 Nov–Dec;24(6):474–82

Flickinger RR see Malinowski SM

Flint L. What's new in trauma and burns. J Am Coll Surg 1996 Feb;182(2):177–84 (68 ref.)

Flint LM see Aliabadi-Wahle S

Floten HS see Ravichandran PS

Fluckiger AC see Malisan F

Flum DR, Cernaianu AC, Meada R, Lee LA, Salartash K, Grosso MA, Weiss RL, Cilley JH Jr, delRossi AJ. Descending thoracic aortomyoplasty: a technique for clinical application. Ann Thorac Surg 1996 Jan;61(1):93–8

Fogelholm R. Cancer among airline cabin attendants. Risk due to active and passive smoking should have been mentioned [letter] BMJ 1996 Jan 6;312(7022):53; discussion 53–4

Foggin JJ see Galloway MJ

Fogoros RN see Epstein AE

Foland JA see Zuckerman MJ

Folco GC see Sestini P

Foliao M see Young GP

Follis FM see Wong RS

Fonatsch C see Hoelzer D

Fontana L see Fernández I

Fontham ET see Ruiz B

Forbes G see Welle S

Forbes SL see Livingston LA

Forbess JM see Hiramatsu T

Forde DR see Stein MB

Foregger R. Richard von Foregger, Ph.D., 1872–1960. Manufacturer of anesthesia equipment. Anesthesiology 1996 Jan;84(1):190–200

Forfar JC see Sprigings DC

Forget BG see Jenkins PB

Forjuoh SN, Guyer B, Ireys HT. Burn-related physical impairments and disabilities in Ghanaian children: prevalence and risk factors. Am J Public Health 1996 Jan; 86(1):81–3

Formenti SC, Lieskovsky G, Simonesu AR, Skinner D, Groshen S, Chen SC, Petrovich Z. Impact of moderate dose of postoperative radiation on urinary continence and potency in patients with prostate cancer treated with nerve sparing prostatectomy. J Urol 1996 Feb;155(2):616–9

Fornaci MN see Saglio G

Fornasari V see Puma F

Forni S see Héon E

Forrest BD see Gorse GJ

Forrester TE, Wilks RJ, Bennett FI, Simeon D, Osmond C, Allen M, Chung AP, Scott P. Fetal growth and cardiovascular risk factors in Jamaican schoolchildren. BMJ 1996 Jan 20;312(7024):156–60

Forschner DC see Gearhart JP

Forse RA see Palombo JD

Förster C, Brandt T, Hund E, Meinck HM, von Kummer R, Breitbart A, Wildemann B. Trigeminal sensory neuropathy in connective tissue disease: evidence for the site of the lesion. Neurology 1996 Jan;46(1):270–1

Fortney K see Spinola SM

Fossel AH see Katz JN

Foster A see Eckstein MB

Foster GP, Weissman NJ, Picard MH, Fitzpatrick PJ, Shubrooks SJ Jr, Zarich SW. Determination of aortic valve area in valvular aortic stenosis by direct measurement using intracardiac echocardiography: a comparison with the Gorlin and continuity equations. J Am Coll Cardiol 1996 Feb;27(2):392–8

Foster JD see Fraser JR

Foster PA see Kroner PA

Foster RC see Muehrcke DD

Foster RS see Albers P

Foster RS see Leibovitch I

Foster RS see Saxman SB

Fotherby K see Mills AM

Fountain KA see Nygaard IE

Fountain NB, Eberhard DA. Primary angiitis of the central nervous system associated with cerebral amyloid angiopathy: report of two cases and review of the literature. Neurology 1996 Jan;46(1):190–7 (39 ref.)

Fouque F see Geoffroy V

Fowler FC see Taylor FH

Fowler S see Knox S

Fowlkes LP see Sullivan JM

Fox AA, Thompson JL, Butterfield GE, Gylfadottir U, Moynihan S, Spiller G. Effects of diet and exercise on common cardiovascular disease risk factors in moderately obese older women. Am J Clin Nutr 1996 Feb;63(2):225–33

Fox CH see Ward JM

Frager D, Baer JW, Medwid SW, Rothpearl A, Boesart P. Detection of intestinal ischemia in patients with acute small-bowel obstruction due to adhesions or hernia: efficacy of CT. AJR Am J Roentgenol 1996 Jan; 166(1):67–71

Frame JD see Webb J

Franceschi M see Di Mario F

Francis CM see Davie AP

Francis D see Peddecord KM

Franco D see Borgonovo G

Franco P, Groswasser J, Sottiaux M, Broadfield E, Kahn A. Decreased cardiac responses to auditory stimulation during prone sleep. Pediatrics 1996 Feb;97(2):174–8

Frangione B see Vidal R

Frank AO see Hull R

Frank MB see Tsuzaka K

Frankel G. Re: Randomized double-blind study comparing the efficacy of terazosin versus placebo in women with prostatism-like symptoms [letter] J Urol 1996 Mar; 155(3):1039

Frankel S see Coast J

Frantz E see Boswell WC

Franzen L see Valdimarsson T

Frasch HF see Hanson CW 3rd

Fraselle B see Van Boven MJ

Fraser DW. Variation in protection by BCG [letter] Lancet 1996 Feb 3;347(8997):333–4

Fraser H see Fraser JR

Fraser JR, Foster JD, Fraser H. Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Scrapie can be transmitted to mice by instillation of inoculum into the conjunctiva [letter] BMJ 1996 Jan 20;312(7024):181

Fraser R see Lakhani M

Frati L see Ricevuto E

Fratzl P, Paris O, Klaushofer K, Landis WJ. Bone mineralization in an osteogenesis imperfecta mouse model studied by small-angle x-ray scattering. J Clin Invest 1996 Jan 15;97(2):396–402

Frayin L see Barrington JW

Frayn DH. Grief and object constancy [letter] Am J Psychiatry 1996 Feb;153(2):297

Frazier EH see Brunk I

Frazier OH. Evolution of battery-powdered, vented left ventricular assist devices. Ann Thorac Surg 1996 Jan; 61(1):393–5

Fred HL. Case in point. Tophaceous gout. Hosp Pract (Off Ed) 1995 Nov 15;30(11):27

Fredotovich N see Bechara A

Freeborn DK, Hooker RS. Satisfaction of physician assistants and other nonphysician providers in a managed care setting. Public Health Rep 1995 Nov–Dec;110(6):714–9

Freedman DO, Horn TD, Maia e Silva CM, Braga C, Maciel A. Predominant CD8+ infiltrate in limb biopsies of individuals with filarial lymphedema and elephantiasis. Am J Trop Med Hyg 1995 Dec;53(6):633–8

Freedman GC. Estrogen replacement therapy [letter] Mayo Clin Proc 1996 Feb;71(2):212; discussion 212–3

Freedom RM see Hsu HS

Freedom RM see Tabatabaei H

Freeland C see Horrow JC

Freeman G see Matulonis U

Freeman M see Christie RH

Freeny PC see Winter TC 3rd

Freiha F, Reese J, Torti FM. A randomized trial of radical cystectomy versus radical cystectomy plus cisplatin, vinblastine and methotrexate chemotherapy for muscle invasive bladder cancer [see comments] J Urol 1996 Feb; 155(2):495–9; discussion 499–500. Comment in: J Urol 1996 Feb;155(2):504–5.

Freischlag JA see Farooq MM

Fremes SE see Christakis GT

Fremes SE see Maziak DE

French J see Sorensen GK

French JA, Mosier M, Walker S, Sommerville K, Sussman N. A double-blind, placebo-controlled study of vigabatrin three g/day in patients with uncontrolled complex partial seizures. Vigabatrin Protocol 024 Investigative Cohort. Neurology 1996 Jan;46(1):54–61

Frentzen B see Stocks A

Frentzen BH see Yancey MK

Frerman F see Howell N

Freund GG see Minshall C

Freund HR, Vromen A, Shapira RI. Effects of a subtherapeutic dose of polymyxin B on gut origin endotoxin/bacterial translocation [letter] J Trauma 1996 Jan;40(1):171

Frexinos J see Louvel D

Frey CF see Champion HR

Freys SM see Fein M

Friar JA see Canver CC

Fridkin M see Preciado-Patt L

Fridman WH see Aucouturier P

Fried L see Kumanyika S

Friedhoff RJ see Zizer A

Friedlander JP see Goldstein DJ

Friedman E. Dietary fat and age-related maculopathy [letter] Arch Ophthalmol 1996 Feb;114(2):235–6

Friedman EH. Circadian variation in ventricular refractoriness [letter] Circulation 1996 Feb 1;93(3):619

Friedman M, Wang SY, Sellke FW, Cohn WE, Weintraub RM, Johnson RG. Neutrophil adhesion blockade with NPC 15669 decreases pulmonary injury after total cardiopulmonary bypass. J Thorac Cardiovasc Surg 1996 Feb;111(2):460–8

Friedman M see Piana RN

Friedman MM, King KB. Correlates of fatigue in older women with heart failure. Heart Lung 1995 Nov–Dec; 24(6):512–8

Friedman S see Brogan GX Jr

Friedman Z, Trivelli L. Condom availability for youth: a high-risk alternative [letter] Pediatrics 1996 Feb;97(2):285; discussion 286

Friendship C see McClintock T

Friesen E see Lander J

Friesen H. Vision and reality of industry-academia interaction in Canada. Am J Med 1995 Dec 29; 99(6A):80S–81S

Frigeri F see Saglio G

Frigiola A see Rannucci M

Frigiola A see Rosti L

Friman S see Nilsson B

Frischhut B see Luz G

Frishman G see Haning RV Jr

Frisoni GB see Bianchetti A

Fritsche A see Stumvoll M

Frobert Y see Fievet N

Froese-Fretz A see Keefe MR

Frøland SS see Aukrust P

Frøland SS see Müller F

Front D see Groshar D

Fry CH see Thomas PJ

Fryer AD see Okanlami OA

Fu M see Hung JS

Fu XT see Morton PA

Fucharoen S, Siritanaratkul N, Winichagoon P, Chowthaworn J, Siriboon W, Muangsup W, Chaicharoen S, Poolsup N, Chindavijak B, Pootrakul P, Piankijagum A, Schechter AN, Rodgers GP. Hydroxyurea increases hemoglobin F levels and improves the effectiveness of erythropoiesis in beta-thalassemia/hemoglobin E disease. Blood 1996 Feb 1;87(3):887–92

Fuchs HJ see Laube BL

Fuchs JB see Werner GS

Fuchs KH see Fein I

Fuentes-Afflick E, Korenbrot CC, Greene J. Ethnic disparity in the performance of prenatal nutrition risk assessment among Medicaid-eligible women. Public Health Rep 1995 Nov–Dec;110(6):764–73

Fujii H see Kanda T

Fujimoto M see Inomoto T

Fujimoto M see Yamaki T

Fujimoto N see Ueda Y

Fujita N see Globits S

Fujita T see Yoshimoto T

Fujiwara C see Shimoda T

Fukae K, Tominaga R, Tokunaga S, Kawachi Y, Imaizumi T, Yasui H. The effects of pulsatile and nonpulsatile systemic perfusion on renal sympathetic nerve activity in anesthetized dogs. J Thorac Cardiovasc Surg 1996 Feb; 111(2):478–84

Fukatsu A see Takiya S

Fukuchi Y see Teramoto S

Fukuda H see Hirabayashi Y

Fukuda N see Iuchi A

Fukui I see Glazier DB

Fukui M see Tang W

Fukumoto H see Saijo N

Fukuoka K see Saijo N

Fukuoka Y see Ono S

Fukuse T see Yagi K

Fukushima T see Harada A

Fukuzawa K, Noguchi Y, Matsumoto A. Alterations in DNA proliferation in gastric stump mucosa with special reference to topography. Surgery 1996 Feb;119(2):191–7

Fukuzawa Y see Takiya S

Fuller JH see Chaturvedi N

Fullerton D see Dixon R

Fullerton DA, Hahn AR, McIntyre RC Jr. Mechanistic imbalance of pulmonary vasomotor control in progressive lung injury. Surgery 1996 Jan;119(1):98–103

Fullerton DA, McIntyre RC Jr, Kirson LE, St. Cyr JA, Whitman GJ, Grover FL. Impact of respiratory acid-base status in patients with pulmonary hypertension. Ann Thorac Surg 1996 Feb;61(2):696–701

Fulton DR see Warner KG

Funakoshi T see Yoshimoto T

Funami Y, Okuyama K, Shimada Y, Isono K. Anatomic study of the bronchial arteries with special reference to their preservation during the radical dissection of the upper mediastinum lymph nodes. Surgery 1996 Jan;119(1):67–75

Fung LC, Khoury AE, McLorie GA, Chait PG, Churchill BM.

Pressure decay half-life: a method for characterizing upper urinary tract urine transport. J Urol 1996 Mar; 155(3):1045–9
Furbee PM see Williams JM
Furnary AP see Ravichandran PS
Furth EE see Levine MS
Furukawa K, Harrison DG, Saleh D, Shennib H, Chagnon FP, Giaid A. Expression of nitric oxide synthase in the human nasal mucosa. Am J Respir Crit Care Med 1996 Feb;153(2):847–50
Furukawa K see Natsuaki M
Furukawa M see Haraoka M
Furuse A see Kubota H
Furuse A see Nakajima J
Furuyama M see Ikejiri K
Fusaki N, Matsuda S, Nishizumi H, Umemori H, Yamamoto T. Physical and functional interactions of protein tyrosine kinases, p59fyn and ZAP-70, in T cell signaling. J Immunol 1996 Feb 15;156(4):1369–77
Fusco C see Ricevuto E
Fussell B see Marek KL
Futterlieb A see Lüftenegger W
Futterman D see Hoffman ND
Fuzellier JF see Chachques JC

G

Gabbe SG see Boyle JG
Gabor EP, Mishalani S, Lee S. Rapid response to cyclosporine therapy and sustained remission in large granular lymphocyte leukemia [letter] Blood 1996 Feb 1; 87(3):1199–200
Gabriele A see Ricevuto E
Gabrilove J see Menzel T
Gabryelewicz A see Poplawski C
Gadde J see Creticos PS
Gaer J see Acar C
Gaikwad S see Gupta NK
Gaines V see Rocha P
Gaissert HA, Trulock EP, Cooper JD, Sundaresan RS, Patterson GA. Comparison of early functional results after volume reduction or lung transplantation for chronic obstructive pulmonary disease [see comments] J Thorac Cardiovasc Surg 1996 Feb;111(2):296–306; discussion 306–7. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.
Gajadhar A see Reisman DA
Gajewski TF see Fallarino F
Galal O, de Moor M, al-Fadley F, Hijazi ZM. Transcatheter closure of the patent ductus arteriosus: comparison between the Rashkind occluder device and the anterograde Gianturco coils technique. Am Heart J 1996 Feb; 131(2):368–73
Galal O see Rao PS
Galama JM see Swanink CM
Galanos C see Pollmächer T
Galasko D see Kosa E
Galgiani JN, Peng T, Lewis ML, Cloud GA, Pappagianis D. Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. J Infect Dis 1996 Feb;173(2):499–502
Galin FS, Maier CC, Zhou SR, Whitaker JN, Blalock JE. Murine V lambda x and V lambda x-containing antibodies bind human myelin basic protein. J Clin Invest 1996 Jan 15;97(2):486–92
Galiñanes M see Argano V
Galindo R see Humeau L
Gallagher EJ, Lombardi G, Gennis P. Effectiveness of bystander cardiopulmonary resuscitation and survival following out-of-hospital cardiac arrest. JAMA 1995 Dec 27;274(24):1922–5
Gallagher JP see Lai DT
Gallagher PG see Jenkins PB
Gallatin WM see Patey N
Galli L see Montorsi F
Gallivan S see Sherlaw-Johnson C
Gallo RC. The treatment of AIDS and cancer in the third millennium. Am J Med 1995 Dec 29;99(6A):6S–10S
Galloway MJ, Foggin JJ, Dixon S. Introduction of computer assisted control of oral anticoagulation in general practice. J Clin Pathol 1995 Dec;48(12):1144–6
Galloway PJ see Smellie WS
Galmiche JP see Cherbut C
Gambaro G see Sestini P
Gammie JS, Katz WE, Swanson ER, Peitzman AB. Acute aortic dissection after blunt chest trauma. J Trauma 1996 Jan;40(1):126–7
Gan OI see Medvinsky AL
Gandevia SC, Leeper JB, McKenzie DK, De Troyer A. Discharge frequencies of parasternal intercostal and scalene motor units during breathing in normal and COPD subjects. Am J Respir Crit Care Med 1996 Feb;153(2):622–8
Gandhi YN see Stone JL
Gandjbakhch I see Le Pimpec-Barthes F
Gangadharan V see Rabah MM
Gangappa S see Kanangat S
Ganz P see Davis SF
Ganz P see Glasser SP
Gao Y see Liu DL
Garbarz M see Jenkins PB
Garcia CT see Smith GA
Garcia MJ, Vandervoort P, Stewart WJ, Lytle BW, Cosgrove DM 3rd, Thomas JD, Griffin BP. Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. J Am Coll Cardiol 1996 Feb;27(2):399–406
García-Albea E see Ortí-Pareja M
García-Díaz JF see Kim NN
García Podrajas F see Cataiá JC
García-Samaniego J see Bravo R
Gardiner KR, Armstrong AM, Halliday MI. Urinary excretion of TNF receptors [letter] Gut 1996 Jan;38(1):153–4
Gardoni J see Mongelli M
Garewal HS see Schneider PM
Garfin SR. A 50-year-old woman with disabling spinal stenosis [clinical conference] JAMA 1995 Dec 27; 274(24):1949–54
Garin J see Alemany M
Garman KA see Howard LW
Gary H see Khan AS
Garzuly F see Vidal R
Gasbarrini G see Mingrone G
Gasior TA see Katz WE
Gaskin KJ see O'Loughlin EV
Gasman JD, Ruoss SJ, Fishman RS, Rizk NW, Raffin TA. Hazards with both determining and utilizing oxygen consumption measurements in the management of critically ill patients [editorial; comment] Crit Care Med 1996 Jan; 24(1):6–9. Comment on: Crit Care Med 1996 Jan;24(1):86–90.
Gaspar C see Silveira I
Gasparaitis A see Sudakoff GS
Gassmann M see Wenger RH
Gassmann W see Hoelzer D
Gaston H. Patients with hydrocephalus should have regular eye checks [letter] BMJ 1996 Jan 6;312(7022):57
Gately HL see Ravichandran PS
Gates JD, Bichell DP, Rizzo RJ, Couper GS, Donaldson MC. Thigh ischemia complicating femoral vessel cannulation for cardiopulmonary bypass. Ann Thorac Surg 1996 Feb; 61(2):730–3
Gates KB see Sgarbossa EB
Gatzoulis MA, Redington AN, Somerville J, Shore DF. Should atrial septal defects in adults be closed? Ann Thorac Surg 1996 Feb;61(2):657–9
Gaudernack G see Pettersen RD
Gaudier FL, Goldenberg RL, Nelson KG, Peralta-Carcelen M, DuBard MB, Hauth JC. Influence of acid-base status at birth and Apgar scores on survival in 500–1000-g infants. Obstet Gynecol 1996 Feb;87(2):175–80
Gaudron P see Laser A
Gauger P see Hirschl RB
Gauger PG, Pranikoff T, Schreiner RJ, Moler FW, Hirschl RB. Initial experience with partial liquid ventilation in pediatric patients with the acute respiratory distress syndrome [see comments] Crit Care Med 1996 Jan; 24(1):16–22. Comment in: Crit Care Med 1996 Jan;24(1):4–6.
Gauthier VJ, Tyler LN, Mannik M. Blood clearance kinetics and liver uptake of mononucleosomes in mice. J Immunol 1996 Feb 1;156(3):1151–6
Gaviria M see Khan AS
Gaxiola-Lopez E see Vlietstra RE
Gay BB Jr see Patrick LE
Gayan-Ramirez G see Dekhuijzen PN
Gayraud M see Guillevin L
Gazitt Y, Tian E, Barlogie B, Reading CL, Vesole DH, Jagannath S, Schnell J, Hoffman R, Tricot G. Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Blood 1996 Jan 15;87(2):805–11
Gazzaniga AB see Lin JC
Gazzinelli R see Hayashi S
Gazzinelli RT see Rizzo LV
Ge Y see Lu L
Gearhart JP, Forschner DC, Jeffs RD, Ben-Chaim J, Sponseller PD. A combined vertical and horizontal pelvic osteotomy approach for primary and secondary repair of bladder exstrophy. J Urol 1996 Feb;155(2):689–93
Gearhart JP see Jen PY
Gearity DE see Carlan SJ
Gee G see Levitt MA
Geggel RL see Warner KG
Geha AS see Cmolik BL
Geiger AM see Komaroff AL
Geiger JP, Tabak CA, Aronstam EM. Primary sternal closure and mediastinal decompression by inlay autologous rib grafts. Ann Thorac Surg 1996 Jan;61(1):215–6
Geiger JW see Long CL
Gelb AF see McKenna RJ Jr
Geleijnse ML see Elhendy A
Gelfand EW see Dreyfus DH
Geliebter A, Schachter S, Lohmann-Walter C, Feldman H, Hashim SA. Reduced stomach capacity in obese subjects after dieting. Am J Clin Nutr 1996 Feb;63(2):170–3
Gelpi C see Vidal S
Gelskey DE see Young TK
Genbacev O, Joslin R, Damsky CH, Polliotti BM, Fisher SJ. Hypoxia alters early gestation human cytotrophoblast differentiation/invasion in vitro and models the placental defects that occur in preeclampsia. J Clin Invest 1996 Jan 15;97(2):540–50
Gendre JP see Cosnes J
Gennis P see Gallagher EJ
Gentile R see Krivoy D
Gentilini A see Pinzani M
Gentle DL see Perrotti M
Geoffroy V, Fouque F, Benelli C, Poggi F, Saudubray JM, Lissens W, Meireleir LD, Marsac C, Lindsay JG, Sanderson SJ. Defect in the X-lipoyl-containing component of the pyruvate dehydrogenase complex in a patient with neonatal lactic acidemia. Pediatrics 1996 Feb;97(2):267–72
George DP see Leen MM
George S see Berenson JR
Georges H, Santre C, Leroy O, Roussel-Delvallez M, Cailliaux M, Beuscart C, Guery B, Vandenbussche C, Beaucaire G. Reliability of quantitative cultures of protected specimen brush after freezing. Am J Respir Crit Care Med 1996 Feb; 153(2):855–7
Georgieff M see Prengel AW
Georgiou D see Detrano R
Georgouli H see Nicolaidou P
Georgy BA, Snow RD, Hesselink JR. MR imaging of spinal nerve roots: techniques, enhancement patterns, and imaging findings. AJR Am J Roentgenol 1996 Jan;166(1):173–9 (36 ref.)
Geppert TD see Whitehurst CE
Gera M see Parsonnet V
Gerancher JC see D'Angelo R
Gerberding JL. The infected health care provider [editorial; comment] N Engl J Med 1996 Feb 29;334(9):594–5. Comment on: N Engl J Med 1996 Feb 29;334(9):549–54. Comment on: N Engl J Med 1996 Feb 29;334(9):555–60.
Gerna G see Locatelli F
Gerota J see Acar C
Gerritsen EJ see van Tol MJ
Gerritsen FA see Drent M
Gershon AA, LaRussa P, Steinberg S, Mervish N, Lo SH, Meier P. The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. J Infect Dis 1996 Feb; 173(2):450–3
Getzfrid MK see Bultema JK
Geypens BJ see Maes BD
Gharaee-Kermani M see Zhang HY
Gharib M see Simpson IA
Ghasemi RL see Asilian A
Ghattas G see Aboujaoude M
Gheorghiade M, Ruzumna P, Borzak S, Havstad S, Ali A, Goldstein S. Decline in the rate of hospital mortality from acute myocardial infarction: impact of changing management strategies. Am Heart J 1996 Feb;131(2):250–6
Gheorghiu D see Godschalk M
Ghim SH see Chen ZW
Ghoos YF see Maes BD
Ghosh SJ, Shaw AD, McGregor JC. The value of Polaroid photography in a burn unit [letter] Plast Reconstr Surg 1996 Feb;97(2):481–2
Giacca M see De Rossi A
Giacoletto KS see Morton PA
Giacomini M see Reali-Forster C
Giaffer MH. Labelled leucocyte scintigraphy in inflammatory bowel disease: clinical applications. Gut 1996 Jan;38(1):1–5
Giaid A see Furukawa K
Gianni AM see Magni M
Giannini A see Borghi L
Giannopoulou H see Ladas SD
Giaquinto C see De Rossi A
Gibbons GW see Bode RH Jr
Gibbons RP. Prostate specific antigen detected prostate cancer [editorial; comment] J Urol 1996 Mar;155(3):827. Comment on: J Urol 1996 Mar;155(3):816–20. Comment on: J Urol 1996 Mar;155(3):821–6.
Gibbons WJ, Sharma A, Lougheed D, Macklem PT. Detection of excessive bronchoconstriction in asthma. Am J Respir Crit Care Med 1996 Feb;153(2):582–9
Gibbs I see Knox S
Gibbs TG see Palmer JB
Gibert C see Calvat S
Gibler WB see Sayre MR
Gibson DG see Wang K
Gibson LE see Daoud MS
Gibson PJ see Rayl J
Gibson PR see Young GP
Gil A see Fernández I
Gil R see Di Mario C
Gilbert CE see Eckstein MB
Gilbert L, Nicholl J, Alex S, Smethurst I, Mander A, Andrews A, Patrick J. Ethnic differences in the outcome of serum screening for Down's syndrome. BMJ 1996 Jan 13; 312(7023):94–5
Gilbert PM see Oostrom CA
Gilbert W see Kivlin JD
Giles A see Alemany M
Gill MV, Klein NC, Cunha BA. Nonrheumatic poststreptococcal myocarditis. Heart Lung 1995 Sep-Oct; 24(5):425–6
Gill S see Shipley J
Gillespie MB see Mayor AH
Gillett G see Shepherd J
Gilligan CJ see Modlin IM
Gillis CR, Hole DJ. Survival outcome of care by specialist surgeons in breast cancer: a study of 3786 patients in the

west of Scotland. BMJ 1996 Jan 20;312(7024):145–8
Gillum RF. Epidemiology of hypertension in African American women. Am Heart J 1996 Feb;131(2):385–95 (72 ref.)
Gilly MJ see **Thompson AA**
Gilmour H see **Hanlon P**
Gilsdorf JR. A piece of my mind. Do you have a minute? JAMA 1996 Feb 7;275(5):343
Gimeno R, Codony-Servat J, Plana M, Rodriguez-Sanchez JL, Juarez C. Stat1 implication in the immune response to superantigens in vivo. J Immunol 1996 Feb 15; 156(4):1378–86
Ginsberg HN, Karmally W. Zinc supplementation during pregnancy [letter] JAMA 1995 Dec 27;274(24):1909–10
Ginsberg RJ see **Amar D**
Ginsberg RJ see **Kraus DH**
Giorgetti CA see **Mainville CA**
Giostra F see **Bianchi FB**
Giovanelli S see **Falanga A**
Girard L see **Mortier E**
Girard P see **Grunenwald D**
Giraud AS see **Skeljo MV**
Giraud GD see **Kimberly B**
Giri JG see **de Jong JL**
Girman CJ see **Jacobsen SJ**
Girmenia C, Martino P, Cassone A. Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Blood 1996 Jan 15; 87(2):838–9
Girouard SD, Pastore JM, Laurita KR, Gregory KW, Rosenbaum DS. Optical mapping in a new guinea pig model of ventricular tachycardia reveals mechanisms for multiple wavelengths in a single reentrant circuit. Circulation 1996 Feb 1;93(3):603–13
Gitlitz GF. Alcohol interventions in trauma centers [letter] JAMA 1996 Feb 7;275(5):358
Giudice G see **Infante M**
Giudice LC see **Irwin JC**
Givanni S see **Andri L**
Glaspy J see **Economou JS**
Glaspy JA see **Cramer SC**
Glasser SP, Selwyn AP, Ganz P. Atherosclerosis: risk factors and the vascular endothelium. Am Heart J 1996 Feb; 131(2):379–84 (56 ref.)
Glauser MP see **Cohen J**
Gláz E see **Rigó J Jr**
Glazer AA, Novick AC. Long-term followup after surgical treatment for renal cell carcinoma extending into the right atrium. J Urol 1996 Feb;155(2):448–50
Glazier DB, Heaney JA, Amdur RJ, Schned AR, Harris R, Fukui I, Ernstoff MS. 5-fluorouracil and allopurinol combined with recombinant interferon-alpha 2b in the treatment of patients with advanced prostate cancer: a phase I/II study. J Urol 1996 Feb;155(2):624–7
Glazier DB, Vates TS, Cummings KB, Pickens RL. Malignant fibrous histiocytoma of the spermatic cord. J Urol 1996 Mar;155(3):955–7 (26 ref.)
Gleason JR see **Meguid MM**
Glei D see **Zuckerman B**
Gleich GJ see **Kita H**
Gleit MA see **Komaroff AL**
Glenny AM see **Dixon R**
Glica B see **Redeker NS**
Glick A see **Becker BN**
Globits S, Blake L, Bourne M, Fujita N, Duerinckx A, Szolar D, Cheitlin M, Higgins CB. Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Am Heart J 1996 Feb; 131(2):289–93
Gloghini A see **Carbone A**
Glória LM see **Cravo ML**
Gluckman JC see **Rosenzwajg M**
Gluckman PD see **Johnston BM**
Glynn JR. Meat and Livestock Commission's advertising campaign. Commission emphasises nutritional value of meat in booklet for new mothers [letter] BMJ 1996 Jan 20; 312(7024):181
Go AS, Browner WS. Cardiac outcomes after regional or general anesthesia. Do we have the answer? [editorial; comment] Anesthesiology 1996 Jan;84(1):1–2. Comment on: Anesthesiology 1996 Jan;84(1):3–13.
Goadsby PJ. Subcutaneous sumatriptan and the migraine aura [letter] Neurology 1996 Jan;46(1):286
Gocke I see **Riegel B**
Godeau P see **Coudray N**
Godschalk M, Gheorghiu D, Chen J, Katz PG, Mulligan T. Long-term efficacy of a new formulation of prostaglandin E1 as treatment for erectile failure [see comments] J Urol 1996 Mar;155(3):915–7. Comment in: J Urol 1996 Mar;155(3):924–5.
Godsland IF see **Wynn V**
Godwin JH see **Andersen HS**
Goepel M see **Lümmen G**
Goepfert H see **el-Naggar AK**
Goeters C see **Mertes N**
Goffinet F see **Rozenberg P**
Golan DE see **Kasschau MR**
Golan DE see **Polgár K**
Golay A, Allaz AF, Morel Y, de Tonnac N, Tankova S, Reaven G. Similar weight loss with low- or high-carbohydrate diets. Am J Clin Nutr 1996 Feb;63(2):174–8
Gold JP see **Barbut D**
Goldberg AI see **MacKay JH**
Goldberg AP see **Katzel LI**
Goldberg MS, al-Homsi N, Goulet L, Riberdy H. Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Québec. Arch Environ Health 1995 Nov-Dec;50(6):416–24
Goldberg WJ see **Molloy M**
Golde DW see **Heaney ML**
Goldenberg RL see **Gaudier FL**
Goldenberg RL see **Iams JD**
Goldfarb LG see **Higgins JJ**
Goldhaber SZ see **Hirsch DR**
Goldin BR see **Schaefer EJ**
Goldin G see **Becker BN**
Golding LA, Smith WA. Cleveland clinic rotodynamic pump. Ann Thorac Surg 1996 Jan;61(1):457–62
Goldman BS see **Christakis GT**
Goldman BS see **Maziak DE**
Goldman HB, Dmochowski RR, Cox CE. Penetrating trauma to the penis: functional results. J Urol 1996 Feb; 155(2):551–3
Goldman HB, Howard RC, Patterson AL. Spontaneous retroperitoneal hemorrhage from a giant adrenal myelolipoma. J Urol 1996 Feb;155(2):639
Goldman M see **Schandené L**
Goldman M see **Wan S**
Goldman RC see **Thornton BP**
Goldman SJ see **Waldburger KE**
Goldsborough MA see **Redmond JM**
Goldsher D see **Etzioni A**
Goldsmith LT see **Haning RV Jr**
Goldsmith R see **Krum H**
Goldstein AH see **Clark RE**
Goldstein C see **Shen Z**
Goldstein DJ, Oz MC, Smith CR, Friedlander JP, De Rosa CM, Mongero LB, Delphin E. Safety of repeat aprotinin administration for LVAD recipients undergoing cardiac transplantation. Ann Thorac Surg 1996 Feb;61(2):692–5
Goldstein DJ see **Rose EA**
Goldstein I see **Hakim LS**
Goldstein M see **Yee HT**
Goldstein RF see **Stockwell JA**
Goldstein RS see **Graydon JE**
Goldstein S see **Gheorghiade M**
Goldstone AH see **Porwit-MacDonald A**
Goldwein MI see **Levine MS**
Goldwyn RM. What's in a name? Everything and nothing [editorial] Plast Reconstr Surg 1996 Feb;97(2):427
Gollin SM see **Rowley JD**
Golomb G see **Muller DW**
Gomella LG see **McCue PA**
Gomes WJ see **Buffolo E**
Gómez J see **Esteban JI**
Gomis F see **Ruiz-Cerdá JL**
Gonatas NK see **Stieber A**
Gonda MA see **Ward JM**
Gong H Jr see **Linn WS**
González A see **Esteban JI**
Gonzalez C see **Wing DA**
González J see **Bravo R**
Gonzalez JA see **Peters KM**
González-Laboz J see **Bravo R**
Good RA see **Koutsonikolis A**
Goodman ZD see **Nzeako UC**
Goodnick PJ. Treatment of chronic fatigue syndrome with venlafaxine [letter] Am J Psychiatry 1996 Feb;153(2):294
Goodnick PJ. Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. South Med J 1996 Feb;89(2):225–6
Goodnough LT. Stratifying patients preoperatively for transfusion outcomes [editorial; comment] Ann Thorac Surg 1996 Jan;61(1):8–9. Comment on: Ann Thorac Surg 1996 Jan;61(1):27–52.
Goodnough M see **Borodic G**
Goodwin TM see **Castro MA**
Goodyear OM. Contract minimum dataset includes confidential data [letter] BMJ 1996 Jan 20;312(7024):185
Gooya JM see **Schwarzenberger P**
Goran MI see **Johnson RK**
Gorcsan J 3rd see **Katz WE**
Gordon D see **Muller DW**
Gordon DA see **Khoudary KP**
Gordon ER see **Sanabria JR**
Gordon GB see **Heizlsouer KJ**
Gordon J see **MacDonald I**
Gordon K see **Camfield C**
Gordon K see **Dooley J**
Gordon RA see **Kivlin JD**
Gordon S see **McCarthy PM**
Gore SM, Bird AG, Brettle RP. Undisclosed prevalent HIV disease in district general hospitals in London [letter] Lancet 1996 Feb 3;347(8997):327–8
Gorecki JP see **Zalduondo FM**
Gorenberg V see **Groshar D**
Gores GJ see **Aguilar HI**
Gores GJ see **Johnson ME**
Goresky CA see **Sanabria JR**
Gori F see **Rostagno C**
Gorman CM see **Dalessandro J**
Gorman JM see **Cruz GD**
Gormley WP, Murray JM, Trinick TR. Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Anesth Analg 1996 Feb;82(2):358–61
Gornbein J see **Mega MS**
Gorospe M see **Xu Q**
Gorrini M see **Arbustini E**
Gorse GJ, Keefer MC, Belshe RB, Matthews TJ, Ferrest BD, Hsieh RH, Koff WC, Hanson CV, Dolin R, Weinhold KJ, Frey SE, Ketter N, Fast PE. A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. J Infect Dis 1996 Feb;173(2):330–9
Gorse GJ, Otto EE, Powers DC, Chambers GW, Eickhoff CS, Newman FK. Induction of mucosal antibodies by live attenuated and inactivated influenza virus vaccines in the chronically ill elderly. J Infect Dis 1996 Feb;173(2):285–90
Gorse GJ see **Mascola JR**
Gortmaker SL see **Ching PL**
Gosain AK, McCarthy JG, Wisoff JH. Morbidity associated with increased intracranial pressure in Apert and Pfeiffer syndromes: the need for long-term evaluation. Plast Reconstr Surg 1996 Feb;97(2):292–301
Gosalbez R see **Chandar J**
Gosden R, Rutherford A. Delayed childbearing [editorial] BMJ 1995 Dec 16;311(7020):1585–6
Gosink BB see **O'Boyle MK**
Gosling JA see **Jen PY**
Gosney JR see **Gosney MA**
Gosney MA, Gosney JR, Lye M. Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. J Clin Pathol 1995 Dec;48(12):1102–5
Gossart S, Cambon C, Orfila C, Séguélas MH, Lepert JC, Rami J, Carré P, Pipy B. Reactive oxygen intermediates as regulators of TNF-alpha production in rat lung inflammation induced by silica. J Immunol 1996 Feb 15; 156(4):1540–8
Gosselin G see **Kostis JB**
Goto H see **Sasao J**
Gotsch U see **Breier G**
Gottardi E see **Saglio G**
Gottlieb DJ, Sparrow D, O'Connor GT, Weiss ST. Skin test reactivity to common aeroallergens and decline of lung function. The Normative Aging Study. Am J Respir Crit Care Med 1996 Feb;153(2):561–6
Gottlieb M see **Bergstein JM**
Götz M see **Jedlicka-Köhler I**
Gotzsche PC. Placebo effects. Concept of placebo should be discarded [letter] BMJ 1995 Dec 16;311(7020):1640–1
Gouezo R see **Acar C**
Gough A, Chapman S, Wagstaff K, Emery P, Elias E. Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] BMJ 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.
Goujard C see **Chaouchi N**
Gould DL, Borer J. Applied stapling technique in radical retropubic prostatectomy: efficient, effective and efficacious. J Urol 1996 Mar;155(3):1008–10
Goulet C see **Kostis JB**
Goulet L see **Goldberg MS**
Goulet P. Localizing cognitive functions in the brain [letter] Neurology 1996 Jan;46(1):292–3
Gouma DJ see **Bergman JJ**
Goyal M see **Bazinet M**
Goyal R see **Daoud EG**
Goyal RK see **Spechler SJ**
Gozal D, Marcus CL, Ward SL, Keens TG. Ventilatory responses to passive leg motion in children with congenital central hypoventilation syndrome. Am J Respir Crit Care Med 1996 Feb;153(2):761–8
Gozal Y. Calcium administration in rhabdomyolysis may be detrimental [letter] Anesth Analg 1996 Feb;82(2):437–8
Grabau JC, DiFerdinando GT Jr, Novick LF. False positive tuberculosis skin test results. Public Health Rep 1995 Nov-Dec;110(6):703–6
Graber JM see **Tappero JW**
Graber P see **Iselin CE**
Grady KL, Jalowiec A. Predictors of compliance with diet 6 months after heart transplantation. Heart Lung 1995 Sep-Oct;24(5):359–68
Gragoudas ES see **Young LH**
Graham BS see **Mascola JR**
Graham GJ see **Maltman J**
Graham J see **Ramsden R**
Graham MA see **Tracy TF Jr**
Graham MF, Willey A, Adams J, Yager D, Diegelmann RF. Interleukin 1 beta down-regulates collagen and augments collagenase expression in human intestinal smooth muscle cells. Gastroenterology 1996 Feb;110(2):344–50
Graham NM see **Stein DS**
Grand R see **MacDonald I**
Grandjean PA see **Chachques JC**
Grange D see **Borgonovo G**
Grappone C see **Pinzani M**
Grasso M see **Arbustini E**
Gratziou C, Carroll M, Montefort S, Teran L, Howarth PH, Holgate ST. Inflammatory and T-cell profile of asthmatic airways 6 hours after local allergen provocation. Am J Respir Crit Care Med 1996 Feb;153(2):515–20
Grau C see **Breitbart W**
Graus F see **Valldeoriola F**

Graves HC see **Fichtner J**
Gravett S see **Weinstein RE**
Gravholt CH, Juul S, Naeraa RW, Hansen J. Prenatal and postnatal prevalence of Turner's syndrome: a registry study. BMJ 1996 Jan 6;312(7022):16–21
Gray DP see **Kearney RA**
Gray JA see **Sackett DL**
Gray LA Jr see **Santamore WP**
Graydon JE, Ross E, Webster PM, Goldstein RS, Avendano M. Predictors of functioning of patients with chronic obstructive pulmonary disease. Heart Lung 1995 Sep–Oct; 24(5):369–75
Grayston JT see **Moazed TC**
Graziano RF see **Heijnen IA**
Grebenik C see **Westaby S**
Grech ED, Baines M, Steyn R, Faragher EB, Page RD, Fabri BM, Ramsdale DR, Rashid A. Evidence that continuous normothermic blood cardioplegia offers better myocardial protection than intermittent hypothermic cardioplegia. Br Heart J 1995 Nov;74(5):517–21
Greco AV see **Mingrone G**
Greeley WJ see **Stockwell JA**
Green C see **Socolar RR**
Green F see **Behague I**
Green JH see **Banatvala N**
Green L see **Leisure GS**
Green M see **Kyrousis D**
Green MA see **Jackson PA**
Green MJ, Mitchell G, Stocking CB, Cassel CK, Siegler M. Do actions reported by physicians in training conflict with consensus guidelines on ethics? Arch Intern Med 1996 Feb 12;156(3):298–304
Green PL see **Cockerell GL**
Greenbaum RA, Morris R, Sritara P, Shanit D, Chan KL. Reduced in-hospital mortality from acute myocardial infarction with general adoption of thrombolytic treatment in the North West Thames health region 1979–1991. Br Heart J 1995 Nov;74(5):493–6
Greenberg D see **Weinstein RE**
Greenberg GH see **Stiell IG**
Greenberger NJ. Helicobacter pylori and peptic ulcer disease: current status [editorial] Hosp Pract (Off Ed) 1995 Nov 15;30(11):11–2 (7 ref.)
Greene DA see **Albers JW**
Greene J see **Fuentes-Afflick E**
Greene MF see **Tanastjevic MJ**
Greene PS see **Redmond JM**
Greenfield A see **Hakim LS**
Greenhouse JB see **Needleman HL**
Greenman R see **Khan AS**
Greenway PS see **Pratt CM**
Gregg CM, Krause CJ. Violence in the health care environment. Arch Otolaryngol Head Neck Surg 1996 Jan; 122(1):11–6 (19 ref.)
Gregory CD see **MacDonald I**
Gregory GG see **Zuckerman MJ**
Gregory KW see **Girouard SD**
Gregory SA see **Rader RK**
Gregory TJ see **Palombo JD**
Greiner DL see **Zipris D**
Greiner PA, Snowdon DA, Schmitt FA. The loss of independence in activities of daily living: the role of low normal cognitive function in elderly nuns. Am J Public Health 1996 Jan;86(1):62–6
Grey MR. Maintenance therapies for reflux esophagitis [letter] N Engl J Med 1996 Feb 29;334(9):600–1
Griffin BP see **Garcia MJ**
Griffin CA see **Schoenberg M**
Griffin JD see **Matulonis U**
Griffith BP, Kormos RL, Nastala CJ, Winowich S, Pristas JM. Results of extended bridge to transplantation: window into the future of permanent ventricular assist devices. Ann Thorac Surg 1996 Jan;61(1):396–8; discussion 407
Griffith BP see **Acuff TE**
Griffith BP see **Katz WE**
Griffith BP see **Litwak P**
Griffith BP see **Winowich S**
Griffith JW see **Sharma P**
Griffiths C see **Robertson AS**
Griffiths PG see **Brierley EJ**
Griffiths S. Men's health [editorial] BMJ 1996 Jan 13; 312(7023):69–70
Grillo G see **Santamaria F**
Grimaudo V see **Alon E**
Grimm MC, Elsbury SK, Pavli P, Doe WF. Interleukin 8: cells of origin in inflammatory bowel disease. Gut 1996 Jan;38(1):90–8
Grimont F see **Desenclos JC**
Grimont PA see **Desenclos JC**
Grimalid H see **Payami H**
Grisso JA, Schwarz DF, Miles CG, Holmes JH. Injuries among inner-city minority women: a population-based longitudinal study. Am J Public Health 1996 Jan; 86(1):67–70
Grobbee DE see **Steegmans PH**
Grodzinsky E see **Valdimarsson T**
Groen H, Klatter FA, Bruns NH, Mesander G, Nieuwenhuis P, Kampinga J. Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes-prone BioBreeding rats. J Immunol 1996 Feb 1;156(3):1269–75
Groff JY see **Mongoven M**
Grøgaard B see **Alho A**
Grogan JL see **Hamann D**
Gröger M, Sarmay G, Fiebiger E, Wolff K, Petzelbauer P. Dermal microvascular endothelial cells express CD32 receptors in vivo and in vitro. J Immunol 1996 Feb 15; 156(4):1549–56
Grönberg H, Damber L, Damber JE. Total food consumption and body mass index in relation to prostate cancer risk: a case-control study in Sweden with prospectively collected exposure data. J Urol 1996 Mar;155(3):969–74
Groom RC, Hill AG, Akl BF, Speir AM, Massimiano PS, Lefrak EA, Muehrcke DD, Cosgrove DM 3rd. Cannula length and arch flow erosion [letter] Ann Thorac Surg 1996 Feb;61(2):773–4
Gropper JE see **Simpson JI**
Grosch T see **Torinni DM**
Grosfeld JL see **Rescorla FJ**
Grosher D, Gorenberg V, Weissman I, Livne PM, Front D. Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. J Urol 1996 Feb;155(2):664–7
Grosher D, Issaq E, Nativ O, Livne PM. Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. J Urol 1996 Mar;155(3):844–6
Grosheu S see **Formenti SC**
Grossi L see **Marzio L**
Grossman R. Early enteral formula administration [letter] Crit Care Med 1996 Jan;24(1):173; discussion 174–5
Grosso MA see **Flum DR**
Grosswasser J see **Franco P**
Grothe F see **Hofmann R**
Grotta J, Morgenstern L. Antiphospholipid antibodies and Binswanger's disease [letter] Neurology 1996 Jan;46(1):292
Grover FL. The bright future of cardiothoracic surgery in the era of changing healthcare delivery. Ann Thorac Surg 1996 Feb;61(2):499–510
Grover FL see **Crawford FA Jr**
Grover FL see **Fullerton DA**
Grover FL see **Shroyer AL**
Groves T. Inadequate care linked to homicides and suicides [news; comment] BMJ 1996 Jan 20;312(7024):140–1. Comment on: BMJ 1996 Jan 20;312(7024):135–6.
Gruber SA see **Yurgelun-Todd DA**
Grudziaskas JG see **Khalifa Y**
Gruen G see **Konety BR**
Grunenwald D, Mazel C, Girard P, Berthiet G, Dromer C, Baldeyrou P. Total vertebrectomy for en bloc resection of lung cancer invading the spine. Ann Thorac Surg 1996 Feb;61(2):723–5; discussion 725–6
Gruninger SE see **Thomas DL**
Grünke M see **Lorenz HM**
Grünwald F see **Klemm E**
Gryfe CI. Length of stay, quality of care and elderly patients [letter] Can Med Assoc J 1996 Feb 1;154(3):299–300
Gryseels B see **Guyatt H**
Gschwend JE, Vogel U, Bader C, Mattfeldt T, Hautmann RE. Predictive value of magnetic resonance imaging and computerized tomography for conservative renal surgery in an ex vivo tumor enucleation study followed by step-sectioning. J Urol 1996 Feb;155(2):451–4
Gu A see **Krum H**
Guarino A see **Pompilio G**
Guarnieri M see **Loimer H**
Guazzoni G see **Montorsi F**
Gueron M see **Ilia R**
Guerra LG see **Zuckerman MJ**
Guerrasio A see **Saglio G**
Guerrero JL see **Vazquez de Prada JA**
Guerriero RT see **Komaroff AL**
Guery B see **Georges H**
Guess HA see **Jacobsen SJ**
Guffanti A see **Baldini L**
Guice KS see **Turnage RH**
Guidi G see **Santamaria F**
Guiducci A see **Puma F**
Guileyardo JM see **Thigpen AE**
Guilleband J. Scare over oral contraceptives. If a woman has not had a thrombotic event in years of use she is unlikely to have one now [letter] BMJ 1995 Dec 16; 311(7020):1638–9
Guilleband J see **Mills AM**
Guillevin L, Lhote F, Gayraud M, Cohen P, Jarrousse B, Lortholary O, Thibult N, Casassus P. Prognostic factors in polyarteritis nodosa and Churg-Strauss syndrome. A prospective study in 342 patients. Medicine (Baltimore) 1996 Jan;75(1):17–28
Gulati A, Sharma AC, Singh G. Role of endothelin in the cardiovascular effects of diaspirin crosslinked and stroma reduced hemoglobin. Crit Care Med 1996 Jan;24(1):137–47
Gulati S see **Lieberman F**
Güler ML see **Wenner CA**
Guleria S see **Sharma S**
Gulino A see **Ricevuto E**
Gulino D see **Alemany M**
Gullberg U see **Ehinger M**
Gultekin SH, Cody HS 3rd, Hoda SA. Schwannoma of the breast. South Med J 1996 Feb;89(2):238–9 (18 ref.)
Gumener R see **Montandon D**
Gundry SR, Wang N, Sciolaro CM, Van Arsdell GS, Razzouk AJ, Hill AC, Bailey LL. Uniformity of perfusion in all regions of the human heart by warm continuous retrograde cardioplegia. Ann Thorac Surg 1996 Jan;61(1):33–5
Guntheroth W. Antibiotic prophylaxis against infective endocarditis in mitral valve prolapse [letter] J Am Coll Cardiol 1996 Feb;27(2):515
Günthert U see **Terpe HJ**
Guntupalli KK see **Rocha P**
Guo W see **Shroyer AL**
Gupta NK, Gaikwad S, Pande HK, Phansopkar M, Gupta VK. First-rib exostosis bursa. Ann Thorac Surg 1996 Jan; 61(1):219–20
Gupta VK see **Gupta NK**
Gur RC see **Schneider F**
Gur RE see **Schneider F**
Guret C see **Malissen F**
Gurné O, Chenu P, Buche M, Jamart J, Lounge Y, Escher P, Marchandise B, Schroeder E. Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. J Am Coll Cardiol 1996 Feb;27(2):415–20
Gurner D see **Lutfey M**
Gurwitz JH see **Harari D**
Gustafson-Svärd C, Lilja I, Hallbölk O, Sjödahl R. Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gut 1996 Jan;38(1):79–84
Gutiérrez R, Solé M, Luque P, Ribé A, Barranco MA, Serrallach F, Carretero P. Long-standing early stage Bellini's duct carcinoma: a case report. J Urol 1996 Mar; 155(3):1034
Gutti R, Kummara CV, Rao Guntuboina U, Rao Illa M, Rao Dasari P. Radial artery in coronary artery bypass grafting [letter] Ann Thorac Surg 1996 Feb;61(2):776–7
Guttormsen AB, Schneede J, Ueland PM, Refsum H. Kinetics of total plasma homocysteine in subjects with hyperhomocysteinemia due to folate or cobalamin deficiency. Am J Clin Nutr 1996 Feb;63(2):194–202
Guy ES see **Rocha P**
Guyatt H, Gryseels B, Smith T, Tanner M. Assessing the public health importance of Schistosoma mansoni in different endemic areas: attributable fraction estimates as an approach. Am J Trop Med Hyg 1995 Dec;53(6):660–7
Guyer B see **Forjuoh SN**
Guyre PM see **Heijnen IA**
Guzman JA, Kruse JA. Development and validation of a technique for continuous monitoring of gastric intramucosal pH. Am J Respir Crit Care Med 1996 Feb; 153(2):694–700
Gwaltney J Jr see **Zhu Z**
Gwatkin RB see **Irwin JC**
Gwyn DR, Lindeman KS, Hirshman CA. Inhaled nitric oxide attenuates bronchoconstriction in canine peripheral airways. Am J Respir Crit Care Med 1996 Feb;153(2):604–9
Gylfadottir U see **Fox AA**
Gyorke A see **Pinczower GR**
Gyory A see **O'Loughlin EV**
Gyulai R, Kemény L, Kiss M, Adám E, Nagy F, Dobozy A. Herpesvirus-like DNA sequence in angiosarcoma in a patient without HIV infection [letter] N Engl J Med 1996 Feb 22;334(8):540–1

H

Ha F see **Zhang JY**
Haab F, Julia P, Nochy D, Cambillau M, Fabiani JN, Thibault P. Improvement of postischemic renal function by limitation of initial reperfusion pressure. J Urol 1996 Mar; 155(3):1089–93
Haagsman HP see **Erasmus ME**
Haarman HJ see **Bakker FC**
Haas GP. Strategies to manage prostate cancer [editorial] J Urol 1996 Feb;155(2):628–9
Haas JE, Tsueda K. Direct laryngoscopy with the aid of a fiberoptic bronchoscope for tracheal intubation [letter] Anesth Analg 1996 Feb;82(2):438
Habayeb GL. Cultural diversity: a nursing concept not yet reliably defined. Nurs Outlook 1995 Sep–Oct;43(5):224–7 (45 ref.)
Haber HL see **Feldman MD**
Hachem R see **Raad I**
Hackmann A see **Sharpe M**
Hackworth C see **Sudakoff GS**
Haddad S see **Farley C**
Hagay ZJ, Biran G, Ornoy A, Reece EA. Congenital cytomegalovirus infection: a long-standing problem still seeking a solution. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):241–5
Hagebak BR see **Clinton JJ**
Hagen P, Lyons GD, Nuss DW. Dysphonia in the elderly: diagnosis and management of age-related voice changes. South Med J 1996 Feb;89(2):204–7
Hagendorff A see **Pizzulli L**
Haggitt RC see **Brentnall TA**
Hagihara M see **Masuko K**
Haglid M see **Sjöland H**
Hague N see **Cheng J**
Hahn AR see **Fullerton DA**
Hahn PF see **Mayo-Smith WW**
Hahn RG. Nausea after endometrial resection [letter] Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):294

Hahn RG, Persson PG. Acute myocardial infarction after prostatectomy [letter] Lancet 1996 Feb 3;347(8997):335
Hahne M see **De Maria R**
Haier RJ see **Buchsbaum MS**
Haines DS see **Marks DI**
Haire K see **Chambers DJ**
Haire T see **Bliss J**
Hakim F see **Rizzo LV**
Hakim LS, Kulaksizoglu H, Hamill BK, Udelson D, Goldstein I. A guide to safe corporotomy incisions in the presence of underlying inflatable penile cylinders: results of in vitro and in vivo studies [see comments] J Urol 1996 Mar; 155(3):918–23. Comment in: J Urol 1996 Mar;155(3):924–5.
Hakim LS, Kulaksizoglu H, Mulligan R, Greenfield A, Goldstein I. Evolving concepts in the diagnosis and treatment of arterial high flow priapism. J Urol 1996 Feb; 155(2):541–8
Hakim LS, Munarriz RM, Kulaksizoglu H, Nehra A, Udelson D, Goldstein I. Vacuum erection associated impotence and Peyronie's disease. J Urol 1996 Feb;155(2):534–5
Halbwachs-Mecarelli L, Bessou G, Lesavre P, Renesto P, Chignard M. Neutrophil serine proteases are most probably involved in the release of CD43 (leukosialin, sialophorin) from the neutrophil membrane during cell activation [letter] Blood 1996 Feb 1;87(3):1200–2
Hale DA see **Molloy M**
Hales CN see **Senquist ER**
Halim A, Kanayama N, el Maradny E, Nakashima A, Bhuiyan AB, Khatun S, Terao T. Plasma P selectin (GMP–140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):272–7
Hall AS see **Sapsford RJ**
Hall DA see **Bradley FM**
Hall DB. What to do when your patients outweigh your scales—another alternative [letter] Anesth Analg 1996 Feb; 82(2):427
Hall DJ. Prioritised ambulance call out may be necessary [letter] BMJ 1996 Jan 13;312(7023):124–5
Hall J see **Takahashi S**
Hall JB see **Karlawish JH**
Hall JC, Tarala RA, Tapper J, Hall JL. Prevention of respiratory complications after abdominal surgery: a randomised clinical trial. BMJ 1996 Jan 20; 312(7024):148–52; discussion 152–3
Hall JD see **Burton EM**
Hall JG see **Sells JM**
Hall JL see **Hall JC**
Hallak M see **Atad J**
Hallas A see **Hume R**
Hallböök O see **Gustafson-Svärd C**
Hallett M see **Karp BI**
Halliday MI see **Gardiner KR**
Halligan A, Shennan A, Lambert PC, de Swiet M, Taylor DJ. Diurnal blood pressure difference in the assessment of preeclampsia. Obstet Gynecol 1996 Feb;87(2):205–8
Halperin see **Zurbuchen P**
Halpern EF see **McFarland EG**
Halsey TJ see **Johnson ME**
Haltia M see **Böhling T**
Ham C. Contestability: a middle path for health care [editorial] BMJ 1996 Jan 13;312(7023):70–1
Ham C. Public discussion of rationing decisions is essential [letter] BMJ 1996 Jan 20;312(7024):184
Hama M see **Iuchi A**
Hamada C see **Nagashima I**
Hamann D, Hilkens CM, Grogan JL, Lens SM, Kapsenberg ML, Yazdanbakhsh M, van Lier RA. CD30 expression does not discriminate between human Th1- and Th2-type T cells. J Immunol 1996 Feb 15;156(4):1387–91
Hamasaki N see **Kimura T**
Hamblin TJ see **Sahota SS**
Hamdy FC, Neal DE. Haematogenous dissemination of prostate epithelial cells during surgery [letter] Lancet 1996 Feb 3;347(8997):325
Hamid Q see **Bentley AM**
Hamill BK see **Hakim LS**
Hamill-Ruth RJ, McGory R. Magnesium repletion and its effect on potassium homeostasis in critically ill adults: results of a double-blind, randomized, controlled trial. Crit Care Med 1996 Jan;24(1):38–45
Hamilton B see **Shiratsuchi H**
Hamilton J. Electromagnetic interference can cause hospital devices to malfunction, McGill group warns. Can Med Assoc J 1996 Feb 1;154(3):373–5
Hamilton RG see **DiPiro JT**
Hamilton-Miller JM, Shah S, Smith CT. "Probiotic" remedies are not what they seem [letter] BMJ 1996 Jan 6; 312(7022):55–6
Hammann A see **Pujuguet P**
Hammel D see **Rötker J**
Hammer RE see **Simmons WA**
Hammermeister KE see **Shroyer AL**
Hammill SC see **Blackshear JL**
Hammond CB. Menopause and hormone replacement therapy: an overview. Obstet Gynecol 1996 Feb;87(2 Suppl):2S–15S (97 ref.)
Hammond RL see **Thomas GA**
Hamnegard CH see **Kyroussis D**
Hamra ST. Suborbicularis oculi fat pads [letter] Plast Reconstr Surg 1996 Feb;97(2):484–6
Hamurydan V see **Tüzün H**
Han K, Kang J. A custom-made nasal implant: prefabrication from curing of silicone adhesive. Plast Reconstr Surg 1996 Feb;97(2):436–44
Han MC see **Moon WK**
Hanau S see **Baricordi OR**
Hanchett JM see **Bhargava SA**
Hancock EW. A pause in cardiac rhythm detected before neck surgery. Hosp Pract (Off Ed) 1995 Nov 15;30(11):15–6
Handa M see **Miyakawa Y**
Handa S see **Yoshikawa T**
Handt S see **Effert PJ**
Handy JR see **Judson MA**
Hanifin JM see **Chan S**
Hanigan WC, Aldag J, Sabo RA, Rose J, Aaland M. Strangulation injuries in children. Part 2. Cerebrovascular hemodynamics. J Trauma 1996 Jan;40(1):73–7
Hanigan WC see **Sabo RA**
Haning RV Jr, Canick JA, Goldsmith LT, Shahinian KA, Erinakes NJ, Weiss G. The effect of ovulation induction on the concentration of maternal serum relaxin in twin pregnancies. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):227–32
Haning RV Jr, Goldsmith LT, Seifer DB, Wheeler C, Frishman G, Sarmento J, Weiss G. Relaxin secretion in in vitro fertilization pregnancies. Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):233–40
Hankins WD see **Spivak JL**
Hanley FL. The various therapeutic approaches to aortic coarctation: is it fair to compare? [editorial; comment] J Am Coll Cardiol 1996 Feb;27(2):471–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):462–70.
Hanley FL see **van Son JA**
Hanley JA see **Demissie K**
Hanlon P, McEwen J, Carey L, Gilmour H, Tannahill C, Tannahill A, Kelly M. Health checks and coronary risk: further evidence from a randomised controlled trial. BMJ 1995 Dec 16;311(7020):1609–13
Hanna J see **Sun JP**
Hansberry KL see **Thrasher JB**
Hansen J see **Andersen L**
Hansen J see **Gravholt CH**
Hansen-Flaschen J, Tan IK. Propofol vs. midazolam for sedation [letter] Crit Care Med 1996 Jan;24(1):179
Hanson CV see **Gorse GJ**
Hanson CW 3rd, Marshall BE, Frasch HF, Marshall C. Causes of hypercarbia with oxygen therapy in patients with chronic obstructive pulmonary disease. Crit Care Med 1996 Jan;24(1):23–8
Hanson DL see **Chu SY**
Hanson E see **Holmdahl G**
Hanson JW. Birth defects surveillance and the future of public health. Public Health Rep 1995 Nov–Dec; 110(6):698–9
Hantler CB see **Wakefield TW**
Haque WA, Boehmer J, Clemson BS, Leuenberger UA, Silber DH, Sinoway LI. Hemodynamic effects of supplemental oxygen administration in congestive heart failure. J Am Coll Cardiol 1996 Feb;27(2):353–7
Hara A see **Kokita N**
Hara K see **Hashimoto H**
Hara K see **Shimoda T**
Harada A, Sasaki K, Fukushima T, Ikeshita M, Asano T, Yamauchi S, Tanaka S, Shoji T. Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Ann Thorac Surg 1996 Jan;61(1):104–11; discussion 111–2
Haraguchi M, Shimura S, Shirato K. Morphologic aspects of airways of patients with pulmonary emphysema followed by bronchial asthma-like attack. Am J Respir Crit Care Med 1996 Feb;153(2):638–43
Harakal C see **Wendling WW**
Haraoka M, Senoh K, Ogata N, Furukawa M, Matsumoto T, Kumazawa J. Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] J Urol 1996 Feb;155(2):678–80. Comment in: J Urol 1996 Feb;155(2):683–4.
Harari D, Gurwitz JH, Avorn J, Bohn R, Minaker KL. Bowel habit in relation to age and gender. Findings from the National Health Interview Survey and clinical implications. Arch Intern Med 1996 Feb 12;156(3):315–20
Härdhammar PA, van Beuzekom HM, Emanuelsson HU, Hofma SH, Albertsson PA, Verdouw PD, Boersma E, Serruys PW, van der Giessen WJ. Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries. Circulation 1996 Feb 1; 93(3):423–30
Harding GK see **Orr PH**
Harding M. Chemotherapy in non-small cell lung cancer. It may not be ethical to ask patients to participate in future trials [letter] BMJ 1996 Jan 27;312(7025):249
Hardwick JM see **Murray PG**
Hardy RA see **Kivlin JD**
Hare J see **Campbell C**
Hargreave FE see **Kidney JC**
Hargreaves RM, Slack MP, Howard AJ, Anderson E, Ramsay ME. Changing patterns of invasive Haemophilus influenzae disease in England and Wales after introduction of the Hib vaccination programme. BMJ 1996 Jan 20;312(7024):160–1
Hariharan N see **Contreras M**
Harken AH see **Cleveland JC Jr**
(Harken D), Dobell AR. Rival trailblazers: the origins of successful closed valvular surgery. Ann Thorac Surg 1996 Feb;61(2):750–4
Harkin T see **Law K**
Harmon DE. Cost/benefit analysis of pharmacologic hemostasis. Ann Thorac Surg 1996 Feb;61(2 Suppl):S21–5; discussion S33–4
Harmon DL see **Shields DC**
Harmon JW see **Molloy M**
Harmon WJ, King BF, Lieber MM. Renal oncocytoma: magnetic resonance imaging characteristics. J Urol 1996 Mar;155(3):863–7
Harms BA see **Conheim RL**
Harms H see **Baumann I**
Harmsen WS see **Badley AD**
Harpaz R, Von Seidlein L, Averhoff FM, Tormey MP, Sinha SD, Kotsopoulou K, Lambert SB, Robertson BH, Cherry JD, Shapiro CN. Transmission of hepatitis B virus to multiple patients from a surgeon without evidence of inadequate infection control [see comments] N Engl J Med 1996 Feb 29;334(9):549–54. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.
Harrell FE Jr see **Knaus WA**
Harrell LE see **Fillenbaum GG**
Harrell LJ see **Mulhausen PL**
Harrer E, Harrer T, Barbosa P, Feinberg M, Johnson RP, Buchbinder S, Walker BD. Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. J Infect Dis 1996 Feb;173(2):476–9
Harrer JM see **Kadambi VJ**
Harrer T see **Harrer E**
Harriman GR, Bradley A, Das S, Rogers-Fani P, Davis AC. IgA class switch in I alpha exon-deficient mice. Role of germline transcription in class switch recombination. J Clin Invest 1996 Jan 15;97(2):477–85
Harrington CI. Dermatology today in the UK [letter] Lancet 1996 Feb 3;347(8997):332
Harrington RM see **Kowalski MJ**
Harris GJ see **Linder JS**
Harris NL see **Ferry JA**
Harris R see **Glazier DB**
Harris S see **Dudley JC**
Harris T, Silver T, Rink E, Hilton S. Vocational training for general practice in inner London. Is there a dearth? And if so what's to be done? BMJ 1996 Jan 13; 312(7023):97–101
Harris TA see **Llewellyn-Jones CG**
Harrison DG see **Furukawa K**
Harrison DG see **Münzel T**
Harrison K see **Himmelmann A**
Harrison MR. What's new in pediatric surgery. J Am Coll Surg 1996 Feb;182(2):145–9 (40 ref.)
Harrison N. Training of overseas qualified doctors in Britain [letter] BMJ 1996 Jan 13;312(7023):124
Harrison P see **Pachter HL**
Harrison RF, Hawkins PN, Roche WR, MacMahon RF, Hubscher SG, Buckels JA. 'Fragile' liver and massive hepatic haemorrhage due to hereditary amyloidosis. Gut 1996 Jan;38(1):151–2
Hart FD. Placebo effects. Placebos used not to be used in studies [letter] BMJ 1995 Dec 16;311(7020):1641
Hart LJ see **Poore RE**
Hart RG see **Miller VT**
Hartley LH see **Dudley JC**
Hartmann M see **van den Bos C**
Hartnett BJ see **Somberg RL**
Hartung R see **Hofmann R**
Hartwig JH see **Kovacsovics TJ**
Harvey AT see **Burke MJ**
Harvey M see **Daoud EG**
Harvey PR see **Sanabria JR**
Harvey RL, Ashley DA, Yates L, Dalton ML, Solis MM. Major vascular injury from high-pressure water jet. J Trauma 1996 Jan;40(1):165–7 (15 ref.)
Hasan M see **Rathore MH**
Hasegawa S, Tanaka K, Egawa H, Inomata Y, Murakawa M, Terada Y, Matsui T, Arai T, Yamaoka Y, Mori K. Perioperative respiratory management with fiberoptic bronchoscopy in pediatric living-related liver transplantation. Surgery 1996 Feb;119(2):198–201
Hasegawa Y see **Saeki Y**
Hashim SA see **Geliebter A**
Hashimoto H, Ishiki T, Ikari Y, Hara K, Saeki F, Tamura T, Yamaguchi T, Suma H. Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. J Thorac Cardiovasc Surg 1996 Feb;111(2):399–407
Hashimoto H see **Ijiri R**
Hashimoto K see **Tomoda A**
Hashimoto T see **Tomoda A**
Hashimura M see **Saegusa M**
Hashiyama M see **Kanazawa S**
Hashiyama M see **Ohbo K**
Hashizume M see **Ueno K**
Hassel B. Long term care in later life. Best providers should win contracts irrespective of their ownership [letter] BMJ 1996 Jan 6;312(7022):55
Hasselgren PO see **Tiao G**
Hassell LA. Clinical problem-solving: hypereosinophilic syndrome [letter] N Engl J Med 1996 Feb 22;334(8):539; discussion 540
Hastings A. Deprivation payments should be based on

Pressure decay half-life: a method for characterizing upper urinary tract urine transport. J Urol 1996 Mar; 155(3):1045-9
Furbee PM see **Williams JM**
Furnary AP see **Ravichandran PS**
Furth EE see **Levine MS**
Furukawa K, Harrison DG, Saleh D, Shennib H, Chagnon FP, Giaid A. Expression of nitric oxide synthase in the human nasal mucosa. Am J Respir Crit Care Med 1996 Feb;153(2):847-50
Furukawa K see **Natsuaki M**
Furukawa M see **Haraoka M**
Furuse A see **Kubota H**
Furuse A see **Nakajima J**
Furuyama M see **Ikejiri K**
Fusaki N, Matsuda S, Nishizumi H, Umemori H, Yamamoto T. Physical and functional interactions of protein tyrosine kinases, p59fyn and ZAP-70, in T cell signaling. J Immunol 1996 Feb 15;156(4):1369-77
Fusco C see **Ricevuto E**
Fussell B see **Marek KL**
Futterlieb A see **Läftenegger W**
Futterman D see **Hoffman ND**
Fuzellier JF see **Chachques JC**

G

Gabbe SG see **Boyle JG**
Gabor EP, Mishalani S, Lee S. Rapid response to cyclosporine therapy and sustained remission in large granular lymphocyte leukemia [letter] Blood 1996 Feb 1; 87(3):1199-200
Gabriele A see **Ricevuto E**
Gabrilove J see **Menzel T**
Gabryelewicz A see **Poplawski C**
Gadde J see **Creticos PS**
Gaer J see **Acar C**
Gaikwad S see **Gupta NK**
Gaines V see **Rocha P**
Gaissert HA, Trulock EP, Cooper JD, Sundaresan RS, Patterson GA. Comparison of early functional results after volume reduction or lung transplantation for chronic obstructive pulmonary disease [see comments] J Thorac Cardiovasc Surg 1996 Feb;111(2):296-306; discussion 306-7. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293-5.
Gajadhar A see **Reiman DA**
Gajewski TF see **Fallarino F**
Galal O, de Moor M, al-Fadley F, Hijazi ZM. Transcatheter closure of the patent ductus arteriosus: comparison between the Rashkind occluder device and the anterograde Gianturco coils technique. Am Heart J 1996 Feb; 131(2):368-73
Galal O see **Rao PS**
Galama JM see **Swanink CM**
Galanos C see **Pollmächer T**
Galasko D see **Kosa E**
Galgiani JN, Peng T, Lewis ML, Cloud GA, Pappagianis D. Cerebrospinal fluid antibodies detected by ELISA against a 33-kDa antigen from spherules of Coccidioides immitis in patients with coccidioidal meningitis. The National Institute of Allergy and Infectious Diseases Mycoses Study Group. J Infect Dis 1996 Feb;173(2):499-502
Galin FS, Maier CC, Zhou SR, Whitaker JN, Bialock JE. Murine V lambda x and V lambda x-containing antibodies bind human myelin basic protein. J Clin Invest 1996 Jan 15;97(2):486-92
Galiñanes M see **Argano V**
Galindo R see **Humeau L**
Gallagher EJ, Lombardi G, Gennis P. Effectiveness of bystander cardiopulmonary resuscitation and survival following out-of-hospital cardiac arrest. JAMA 1995 Dec 27;274(24):1922-5
Gallagher JP see **Lai DT**
Gallagher PG see **Jenkins PB**
Gallatin WM see **Patey N**
Galli L see **Montorsi F**
Gallivan S see **Sherlaw-Johnson C**
Gallo RC. The treatment of AIDS and cancer in the third millennium. Am J Med 1995 Dec 29;99(6A):6S-10S
Galloway MJ, Foggin JJ, Dixon S. Introduction of computer assisted control of oral anticoagulation in general practice. J Clin Pathol 1995 Dec;48(12):1144-6
Galloway PJ see **Smellie WS**
Galmiche JP see **Cherbut C**
Gambaro G see **Sestini P**
Gammie JS, Katz WE, Swanson ER, Peitzman AB. Acute aortic dissection after blunt chest trauma. J Trauma 1996 Jan;40(1):126-7
Gan OI see **Medvinsky AL**
Gandevia SC, Leeper JB, McKenzie DK, De Troyer A. Discharge frequencies of parasternal intercostal and scalene motor units during breathing in normal and COPD subjects. Am J Respir Crit Care Med 1996 Feb;153(2):622-8
Gandhi YN see **Stone JL**
Gandjbakhch I see **Le Pimpec-Barthes F**
Gangadharan V see **Rabah MM**
Gangappa S see **Kanangat S**
Ganz P see **Davis SF**
Ganz P see **Glasser SP**
Gao Y see **Liu DL**
Garbarz M see **Jenkins PB**
Garcia CT see **Smith GA**
Garcia MJ, Vandervoort P, Stewart WJ, Lytle BW, Cosgrove DM 3rd, Thomas JD, Griffin BP. Mechanisms of hemolysis with mitral prosthetic regurgitation. Study using transesophageal echocardiography and fluid dynamic simulation. J Am Coll Cardiol 1996 Feb;27(2):399-406
García-Albea E see **Orti-Pareja M**
García-Díaz JF see **Kim NN**
García Pedrajas F see **Catalá JC**
García-Samaniego J see **Bravo R**
Gardiner KR, Armstrong AM, Halliday MI. Urinary excretion of TNF receptors [letter] Gut 1996 Jan;38(1):153-4
Gardosi J see **Mongelli M**
Garewal HS see **Schneider PM**
Garfin SR. A 50-year-old woman with disabling spinal stenosis [clinical conference] JAMA 1995 Dec 27; 274(24):1949-54
Garin J see **Alemany M**
Garman KA see **Howard LW**
Gary H see **Khan AS**
Garzaly F see **Vidal R**
Gasbarrini G see **Mingrone G**
Gasior TA see **Katz WE**
Gaskin KJ see **O'Loughlin EV**
Gasman JD, Ruoss SJ, Fishman RS, Rizk NW, Raffin TA. Hazards with both determining and utilizing oxygen consumption measurements in the management of critically ill patients [editorial; comment] Crit Care Med 1996 Jan; 24(1):6-9. Comment on: Crit Care Med 1996 Jan;24(1):86-90.
Gaspar C see **Silveira I**
Gasparaitis A see **Sudakoff GS**
Gassmann M see **Wenger RH**
Gassmann W see **Hoelzer D**
Gaston H. Patients with hydrocephalus should have regular eye checks [letter] BMJ 1996 Jan 6;312(7022):57
Gately HL see **Ravichandran PS**
Gates JD, Bichell DP, Rizzo RJ, Couper GS, Donaldson MC. Thigh ischemia complicating femoral vessel cannulation for cardiopulmonary bypass. Ann Thorac Surg 1996 Feb; 61(2):730-3
Gates KB see **Sgarbossa EB**
Gatzoulis MA, Redington AN, Somerville J, Shore DF. Should atrial septal defects in adults be closed? Ann Thorac Surg 1996 Feb;61(2):657-9
Gaudernack G see **Pettersen RD**
Gaudier FL, Goldenberg RL, Nelson KG, Peralta-Carcelen M, DuBard MB, Hauth JC. Influence of acid-base status at birth and Apgar scores on survival in 500-1000-g infants. Obstet Gynecol 1996 Feb;87(2):175-80
Gaudron P see **Laser A**
Gauger P see **Hirschl RB**
Gauger PG, Pranikoff T, Schreiner RJ, Moler FW, Hirschl RB. Initial experience with partial liquid ventilation in pediatric patients with the acute respiratory distress syndrome [see comments] Crit Care Med 1996 Jan; 24(1):16-22. Comment in: Crit Care Med 1996 Jan;24(1):4-6.
Gauthier VJ, Tyler LN, Mannik M. Blood clearance kinetics and liver uptake of mononucleosomes in mice. J Immunol 1996 Feb 1;156(3):1151-6
Gaviria M see **Khan AS**
Gaxiola-Lopez E see **Vlietstra RE**
Gay BB Jr see **Patrick LE**
Gayan-Ramirez G see **Dekhuijzen PN**
Gayraud M see **Guillevin L**
Gazitt Y, Tian E, Bariogie B, Reading CL, Vesole DH, Jagannath S, Schnell J, Hoffman R, Tricot G. Differential mobilization of myeloma cells and normal hematopoietic stem cells in multiple myeloma after treatment with cyclophosphamide and granulocyte-macrophage colony-stimulating factor. Blood 1996 Jan 15;87(2):805-11
Gazzaniga AB see **Lin JC**
Gazzinelli R see **Hayashi S**
Gazzinelli RT see **Rizzo LV**
Ge Y see **Lu L**
Gearhart JP, Forschner DC, Jeffs RD, Ben-Chaim J, Sponseller PD. A combined vertical and horizontal pelvic osteotomy approach for primary and secondary repair of bladder exstrophy. J Urol 1996 Feb;155(2):689-93
Gearhart JP see **Jen PY**
Gearity DE see **Carlan SJ**
Gee G see **Levitt MA**
Geggel RL see **Warner KG**
Geha AS see **Cmolik BL**
Geiger AM see **Komaroff AL**
Geiger JP, Tabak CA, Aronstam EM. Primary sternal closure and mediastinal decompression by inlay autologous rib grafts. Ann Thorac Surg 1996 Jan;61(1):215-6
Geiger JW see **Long CL**
Geib AF see **McKenna RJ Jr**
Geleijnse ML see **Elhendy A**
Gelfand EW see **Dreyfus DH**
Geliebter A, Schachter S, Lohmann-Walter C, Feldman H, Hashim SA. Reduced stomach capacity in obese subjects after dieting. Am J Clin Nutr 1996 Feb;63(2):170-3
Gelpi C see **Vidal S**
Geiskey DE see **Young TK**
Genbacev O, Joslin R, Damsky CH, Polliotti BM, Fisher SJ. Hypoxia alters early gestation human cytotrophoblast differentiation/invasion in vitro and models the placental defects that occur in preeclampsia. J Clin Invest 1996 Jan 15;97(2):540-50
Gendre JP see **Cosnes J**
Geanis P see **Gallagher EJ**
Gentile R see **Krivoy D**
Gentilini A see **Pinzani M**
Gentle DL see **Perrotti M**
Geoffroy V, Fouque F, Benelli C, Poggi F, Sandubray JM, Lissens W, Meirleir LD, Marsac C, Lindsay JG, Sanderson SJ. Defect in the X-lipoyl-containing component of the pyruvate dehydrogenase complex in a patient with neonatal lactic acidemia. Pediatrics 1996 Feb;97(2):267-72
George DP see **Leen MM**
George S see **Berenson JR**
Georges H, Santre C, Leroy O, Roussel-Delvallez M, Caillaux M, Beuscart C, Guery B, Vandenbussche C, Beaucaire G. Reliability of quantitative cultures of protected specimen brush after freezing. Am J Respir Crit Care Med 1996 Feb; 153(2):855-7
Georgieff M see **Prengel AW**
Georgiou D see **Detrano R**
Georgoulis H see **Nicolaidou P**
Georgy BA, Snow RD, Hesselink JR. MR imaging of spinal nerve roots: techniques, enhancement patterns, and imaging findings. AJR Am J Roentgenol 1996 Jan;166(1):173-9 (36 ref.)
Geppert TD see **Whitehurst CE**
Gera M see **Parsonnet V**
Geranscher JC see **D'Angelo R**
Gerberding JL. The infected health care provider [editorial; comment] N Engl J Med 1996 Feb 29;334(9):594-5. Comment on: N Engl J Med 1996 Feb 29;334(9):549-54. Comment on: N Engl J Med 1996 Feb 29;334(9):555-60.
Gerna G see **Locatelli F**
Gerota J see **Acar C**
Gerritsen EJ see **van Tol MJ**
Gerritsen FA see **Drent M**
Gershon AA, LaRussa P, Steinberg S, Mervish N, Lo SH, Meier P. The protective effect of immunologic boosting against zoster: an analysis in leukemic children who were vaccinated against chickenpox. J Infect Dis 1996 Feb; 173(2):450-3
Getzfrid MK see **Bultema JK**
Geypens BJ see **Maes BD**
Gharaee-Kermani M see **Zhang HY**
Gharib M see **Simpson IA**
Ghazemi RL see **Asilian A**
Ghattas G see **Aboujaoude M**
Gheorghiade M, Ruzumna P, Borzak S, Havstad S, Ali A, Goldstein S. Decline in the rate of hospital mortality from acute myocardial infarction: impact of changing management strategies. Am Heart J 1996 Feb;131(2):250-6
Gheorghiu D see **Godschalk M**
Ghim SH see **Chen ZW**
Ghoos YF see **Maes BD**
Ghosh SJ, Shaw AD, McGregor JC. The value of Polaroid photography in a burn unit [letter] Plast Reconstr Surg 1996 Feb;97(2):481-2
Giacca M see **De Rossi A**
Giacoletto KS see **Morton PA**
Giacomini M see **Reali-Forster C**
Giaffer MH. Labelled leucocyte scintigraphy in inflammatory bowel disease: clinical applications. Gut 1996 Jan;38(1):1-5
Giaid A see **Furukawa K**
Gianni AM see **Magni M**
Giannini A see **Borghi L**
Giannopoulou H see **Ladas SD**
Giaquinto C see **De Rossi A**
Gibbons GW see **Bode RH Jr**
Gibbons RP. Prostate specific antigen detected prostate cancer [editorial; comment] J Urol 1996 Mar;155(3):827. Comment on: J Urol 1996 Mar;155(3):816-20. Comment on: J Urol 1996 Mar;155(3):821-6.
Gibbons WJ, Sharma A, Lougheed D, Macklem PT. Detection of excessive bronchoconstriction in asthma. Am J Respir Crit Care Med 1996 Feb;153(2):582-9
Gibbs I see **Knox S**
Gibbs TG see **Palmer JB**
Gibert C see **Calvat S**
Gibler WB see **Sayre MR**
Gibson DG see **Wang K**
Gibson LE see **Daoud MS**
Gibson PJ see **Rayl J**
Gibson PR see **Young GP**
Gil A see **Fernández I**
Gil R see **Di Mario C**
Gilbert CE see **Eckstein MB**
Gilbert L, Nicholl J, Alex S, Smethurst I, Mander A, Andrews A, Patrick J. Ethnic differences in the outcome of serum screening for Down's syndrome. BMJ 1996 Jan 13; 312(7023):94-5
Gilbert PM see **Oostrom CA**
Gilbert W see **Kivlin JD**
Giles A see **Alemany M**
Gill MV, Klein NC, Cunha BA. Nonrheumatic poststreptococcal myocarditis. Heart Lung 1995 Sep-Oct; 24(5):425-6
Gill S see **Shipley J**
Gillespie MB see **Mayor AH**
Gillett G see **Shepherd J**
Gilligan CJ see **Modlin IM**
Gillis CR, Hole DJ. Survival outcome of care by specialist surgeons in breast cancer: a study of 3786 patients in the

west of Scotland. BMJ 1996 Jan 20;312(7024):145–8
Gillum RF. Epidemiology of hypertension in African American women. Am Heart J 1996 Feb;131(2):385–95 (72 ref.)
Gilly MJ see **Thompson AA**
Gilmour H see **Hanlon P**
Gilsdorf JR. A piece of my mind. Do you have a minute? JAMA 1996 Feb 7;275(5):343
Gimeno R, Codony-Servat J, Plana M, Rodriguez-Sanchez JL, Juarez C. Stat1 implication in the immune response to superantigens in vivo. J Immunol 1996 Feb 15; 156(4):1378–86
Ginsberg HN, Karmally W. Zinc supplementation during pregnancy [letter] JAMA 1995 Dec 27;274(24):1909–10
Ginsberg RJ see **Amar D**
Ginsberg RJ see **Kraus DH**
Giorgetti CA see **Mainville CA**
Giostra F see **Bianchi FB**
Giovanelli S see **Falanga A**
Girard L see **Mortier E**
Girard P see **Grunenwald D**
Giraud AS see **Skeljo MV**
Giraud GD see **Kimberly B**
Giri JG see **de Jong JL**
Girman CJ see **Jacobsen SJ**
Girmenia C, Martino P, Cassone A. Breakthrough candidemia during antifungal treatment with fluconazole in patients with hematologic malignancies [letter] Blood 1996 Jan 15; 87(2):838–9
Girouard SD, Pastore JM, Laurita KR, Gregory KW, Rosenbaum DS. Optical mapping in a new guinea pig model of ventricular tachycardia reveals mechanisms for multiple wavelengths in a single reentrant circuit. Circulation 1996 Feb 1;93(3):603–13
Gitlitz GF. Alcohol interventions in trauma centers [letter] JAMA 1996 Feb 7;275(5):358
Giudice G see **Infante M**
Giudice LC see **Irwin JC**
Givanni S see **Andri L**
Glaspy J see **Economou JS**
Glaspy JA see **Cramer SC**
Glasser SP, Selwyn AP, Ganz P. Atherosclerosis: risk factors and the vascular endothelium. Am Heart J 1996 Feb; 131(2):379–84 (56 ref.)
Glauser MP see **Cohen J**
Gláz E see **Rigó J Jr**
Glazer AA, Novick AC. Long-term followup after surgical treatment for renal cell carcinoma extending into the right atrium. J Urol 1996 Feb;155(2):448–50
Glazier DB, Heaney JA, Amdur RJ, Schned AR, Harris R, Fukui I, Ernstoff MS. 5-fluorouracil and allopurinol combined with recombinant interferon-alpha 2b in the treatment of patients with advanced prostate cancer: a phase I/II study. J Urol 1996 Feb;155(2):624–7
Glazier DB, Vates TS, Cummings KB, Pickens RL. Malignant fibrous histiocytoma of the spermatic cord. J Urol 1996 Mar;155(3):955–7 (26 ref.)
Gleason JR see **Meguid MM**
Glei D see **Zuckerman B**
Gleich GJ see **Kita H**
Gleit MA see **Komaroff AL**
Glenny AM see **Dixon R**
Glica B see **Redeker NS**
Glick A see **Becker BN**
Globits S, Blake L, Bourne M, Fujita N, Duerinckx A, Szolar D, Cheitlin M, Higgins CB. Assessment of hemodynamic effects of angiotensin-converting enzyme inhibitor therapy in chronic aortic regurgitation by using velocity-encoded cine magnetic resonance imaging. Am Heart J 1996 Feb; 131(2):289–93
Gloghini A see **Carbone A**
Glória LM see **Cravo ML**
Gluckman JC see **Rosenzwajg M**
Gluckman PD see **Johnston BM**
Glynn JR. Meat and Livestock Commission's advertising campaign. Commission emphasises nutritional value of meat in booklet for new mothers [letter] BMJ 1996 Jan 20; 312(7024):181
Go AS, Browner WS. Cardiac outcomes after regional or general anesthesia. Do we have the answer? [editorial; comment] Anesthesiology 1996 Jan;84(1):1–2. Comment on: Anesthesiology 1996 Jan;84(1):3–13.
Goadsby PJ. Subcutaneous sumatriptan and the migraine aura [letter] Neurology 1996 Jan;46(1):286
Gocka I see **Riegel B**
Godeau P see **Coudray N**
Godschalk M, Gheorghiu D, Chen J, Katz PG, Mulligan T. Long-term efficacy of a new formulation of prostaglandin E1 as treatment for erectile failure [see comments] J Urol 1996 Mar;155(3):915–7. Comment in: J Urol 1996 Mar;155(3):924–5.
Godsland IF see **Wynn V**
Godwin JH see **Andersen HS**
Goepel M see **Lümmen G**
Goepfert H see **el-Naggar AK**
Goeters C see **Mertes N**
Goffinet F see **Rozenberg P**
Golan DE see **Kasschau MR**
Golan DE see **Polgár K**
Golay A, Allaz AF, Morel Y, de Tonnac N, Tankova S, Reaven G. Similar weight loss with low- or high-carbohydrate diets. Am J Clin Nutr 1996 Feb;63(2):174–8
Gold JP see **Barbut D**
Goldberg AI see **MacKay JH**
Goldberg AP see **Katzel LI**
Goldberg MS, al-Homsi N, Goulet L, Riberdy H. Incidence of cancer among persons living near a municipal solid waste landfill site in Montreal, Québec. Arch Environ Health 1995 Nov-Dec;50(6):416–24
Goldberg WJ see **Molloy M**
Golde DW see **Heaney ML**
Goldenberg RL see **Gaudier FL**
Goldenberg RL see **Iams JD**
Goldfarb LG see **Higgins JJ**
Goldhaber SZ see **Hirsch DR**
Goldin BR see **Schaefer EJ**
Goldin G see **Becker BN**
Golding LA, Smith WA. Cleveland clinic rotodynamic pump. Ann Thorac Surg 1996 Jan;61(1):457–62
Goldman BS see **Christakis GT**
Goldman BS see **Maziak DE**
Goldman HB, Dmochowski RR, Cox CE. Penetrating trauma to the penis: functional results. J Urol 1996 Feb; 155(2):551–3
Goldman HB, Howard RC, Patterson AL. Spontaneous retroperitoneal hemorrhage from a giant adrenal myelolipoma. J Urol 1996 Feb;155(2):639
Goldman M see **Schandené L**
Goldman M see **Wan S**
Goldman RC see **Thornton BP**
Goldman SJ see **Waldburger KE**
Goldsborough MA see **Redmond JM**
Goldsher D see **Etzioni A**
Goldsmith LT see **Haning RV Jr**
Goldsmith R see **Krum H**
Goldstein AH see **Clark RE**
Goldstein C see **Shen Z**
Goldstein DJ, Oz MC, Smith CR, Friedlander JP, De Rosa CM, Mongero LB, Delphin E. Safety of repeat aprotinin administration for LVAD recipients undergoing cardiac transplantation. Ann Thorac Surg 1996 Feb;61(2):692–5
Goldstein DJ see **Rose EA**
Goldstein I see **Hakim LS**
Goldstein M see **Yee HT**
Goldstein RF see **Stockwell JA**
Goldstein RS see **Graydon JE**
Goldstein S see **Gheorghiade M**
Goldstone AH see **Porwit-MacDonald A**
Goldwein MI see **Levine MS**
Goldwyn RM. What's in a name? Everything and nothing [editorial] Plast Reconstr Surg 1996 Feb;97(2):427
Gollin SM see **Rowley JD**
Golomb G see **Muller DW**
Gomella LG see **McCue PA**
Gomes WJ see **Buffolo E**
Gómez J see **Esteban JI**
Gomis F see **Ruiz-Cerdá JL**
Gonatas NK see **Stieber A**
Gonda MA see **Ward JM**
Gong H Jr see **Linn WS**
González A see **Esteban JI**
Gonzalez C see **Wing DA**
González J see **Bravo R**
Gonzalez JA see **Peters KM**
González-Laboz J see **Bravo R**
Good RA see **Koutsonikolis A**
Goodman ZD see **Nzeako UC**
Goodnick PJ. Treatment of chronic fatigue syndrome with venlafaxine [letter] Am J Psychiatry 1996 Feb;153(2):294
Goodnick PJ. Treatment of mania: relationship between response to verapamil and changes in plasma calcium and magnesium levels. South Med J 1996 Feb;89(2):225–6
Goodnough LT. Stratifying patients preoperatively for transfusion outcomes [editorial; comment] Ann Thorac Surg 1996 Jan;61(1):8–9. Comment on: Ann Thorac Surg 1996 Jan;61(1):27–52.
Goodnough M see **Borodic G**
Goodwin TM see **Castro MA**
Goodyear OM. Contract minimum dataset includes confidential data [letter] BMJ 1996 Jan 20;312(7024):185
Gooya JM see **Schwarzenberger P**
Goran MI see **Johnson RK**
Gorcsan J 3rd see **Katz WE**
Gordon D see **Muller DW**
Gordon DA see **Khoudary KP**
Gordon ER see **Sanabria JR**
Gordon GB see **Helzlsouer KJ**
Gordon J see **MacDonald I**
Gordon K see **Camfield C**
Gordon K see **Dooley J**
Gordon RA see **Kivlin JD**
Gordon S see **McCarthy PM**
Gore SM, Bird AG, Brettle RP. Undisclosed prevalent HIV disease in district general hospitals in London [letter] Lancet 1996 Feb 3;347(8997):327–8
Gorecki JP see **Zaldumbide FM**
Gorenberg V see **Groshar D**
Gores GJ see **Aguilar HI**
Gores GJ see **Johnson ME**
Goresky CA see **Sanabria JR**
Gori F see **Rostagno C**
Gorman CM see **Dalesandro J**
Gorman JM see **Cruz GD**
Gormley WP, Murray JM, Trinick TR. Intravenous lidocaine does not attenuate the cardiovascular and catecholamine response to a rapid increase in desflurane concentration. Anesth Analg 1996 Feb;82(2):358–61
Gornbein J see **Mega MS**
Gorospe M see **Xu Q**
Gorrini M see **Arbustini E**
Gorse GJ, Keefer MC, Belshe RB, Matthews TJ, Forrest BD, Hsieh RH, Koff WC, Hanson CV, Dolin R, Weinhold KJ, Frey SE, Ketter N, Fast PE. A dose-ranging study of a prototype synthetic HIV-1MN V3 branched peptide vaccine. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. J Infect Dis 1996 Feb;173(2):330–9
Gorse GJ, Otto EE, Powers DC, Chambers GW, Eickhoff CS, Newman FK. Induction of mucosal antibodies by live attenuated and inactivated influenza virus vaccines in the chronically ill elderly. J Infect Dis 1996 Feb;173(2):285–90
Gorse GJ see **Mascola JR**
Gortmaker SL see **Ching PL**
Gosain AK, McCarthy JG, Wisoff JH. Morbidity associated with increased intracranial pressure in Apert and Pfeiffer syndromes: the need for long-term evaluation. Plast Reconstr Surg 1996 Feb;97(2):292–301
Gosalbez R see **Chandar J**
Gosden R, Rutherford A. Delayed childbearing [editorial] BMJ 1995 Dec 16;311(7020):1585–6
Gosink BB see **O'Boyle MK**
Gosling JA see **Jen PY**
Gosney JR see **Gosney MA**
Gosney MA, Gosney JR, Lye M. Orthostatic hypotension and vasodilatory peptides in bronchial carcinoma. J Clin Pathol 1995 Dec;48(12):1102–5
Gossart S, Cambon C, Orfila C, Séguélas MH, Lepert JC, Rami J, Carré P, Pipy B. Reactive oxygen intermediates as regulators of TNF-alpha production in rat lung inflammation induced by silica. J Immunol 1996 Feb 15; 156(4):1540–8
Gosselin G see **Kostis JB**
Goto H see **Sasao J**
Gotsch U see **Breier G**
Gottardi E see **Saglio G**
Gottlieb DJ, Sparrow D, O'Connor GT, Weiss ST. Skin test reactivity to common aeroallergens and decline of lung function. The Normative Aging Study. Am J Respir Crit Care Med 1996 Feb;153(2):561–6
Gottlieb M see **Bergstein JM**
Götz M see **Jedlicka-Köhler I**
Gotzsche PC. Placebo effects. Concept of placebo should be discarded [letter] BMJ 1995 Dec 16;311(7020):1640–1
Gouezo R see **Acar C**
Gough A, Chapman S, Wagstaff K, Emery P, Elias E. Minocycline induced autoimmune hepatitis and systemic lupus erythematosus-like syndrome [see comments] BMJ 1996 Jan 20;312(7024):169–72. Comment in: BMJ 1996 Jan 20;312(7024):138.
Goujard C see **Chaouchi N**
Gould DL, Borer J. Applied stapling technique in radical retropubic prostatectomy: efficient, effective and efficacious. J Urol 1996 Mar;155(3):1008–10
Goulet C see **Kostis JB**
Goulet L see **Goldberg MS**
Goulet P. Localizing cognitive functions in the brain [letter] Neurology 1996 Jan;46(1):292–3
Gouma DJ see **Bergman JJ**
Goyal M see **Bazinet M**
Goyal R see **Daoud EG**
Goyal RK see **Spechler SJ**
Gozal D, Marcus CL, Ward SL, Keens TG. Ventilatory responses to passive leg motion in children with congenital central hypoventilation syndrome. Am J Respir Crit Care Med 1996 Feb;153(2):761–8
Gozal Y. Calcium administration in rhabdomyolysis may be detrimental [letter] Anesth Analg 1996 Feb;82(2):437–8
Grabau JC, DiFerdinando GT Jr, Novick LF. False positive tuberculosis skin test results. Public Health Rep 1995 Nov-Dec;110(6):703–6
Graber JM see **Tappero JW**
Graber P see **Iselin CE**
Grady KL, Jalowiec A. Predictors of compliance with diet 6 months after heart transplantation. Heart Lung 1995 Sep-Oct;24(5):359–68
Gragoudas ES see **Young LH**
Graham BS see **Mascola JR**
Graham GJ see **Maltman J**
Graham J see **Ramsden R**
Graham MA see **Tracy TF Jr**
Graham MF, Willey A, Adams J, Yager D, Diegelmann RF. Interleukin 1 beta down-regulates collagen and augments collagenase expression in human intestinal smooth muscle cells. Gastroenterology 1996 Feb;110(2):344–50
Graham NM see **Stein DS**
Grand R see **MacDonald I**
Grandjean PA see **Chachques JC**
Grange D see **Borgonovo G**
Grappone C see **Pinzani M**
Grasso M see **Arbustini E**
Gratziou C, Carroll M, Montefort S, Teran L, Howarth PH, Holgate ST. Inflammatory and T-cell profile of asthmatic airways 6 hours after local allergen provocation. Am J Respir Crit Care Med 1996 Feb;153(2):515–20
Grau C see **Breitbart W**
Graus F see **Valldeoriola F**

Graves HC see **Fichtner J**
Gravett S see **Weinstein RE**
Gravholt CH, Juul S, Naeraa RW, Hansen J. Prenatal and postnatal prevalence of Turner's syndrome: a registry study. BMJ 1996 Jan 6;312(7022):16–21
Gray DP see **Kearney RA**
Gray JA see **Sackett DL**
Gray LA Jr see **Santamore WP**
Graydon JE, Ross E, Webster PM, Goldstein RS, Avendano M. Predictors of functioning of patients with chronic obstructive pulmonary disease. Heart Lung 1995 Sep–Oct; 24(5):369–75
Grayston JT see **Moazed TC**
Graziano RF see **Heijnen IA**
Grebenik C see **Westaby S**
Grech ED, Baines M, Steyn R, Faragher EB, Page RD, Fabri BM, Ramsdale DR, Rashid A. Evidence that continuous normothermic blood cardioplegia offers better myocardial protection than intermittent hypothermic cardioplegia. Br Heart J 1995 Nov;74(5):517–21
Greco AV see **Mingrone G**
Greeley WJ see **Stockwell JA**
Green C see **Socolar RR**
Green F see **Behague I**
Green JH see **Banatvala N**
Green L see **Leisure GS**
Green M see **Kyroussis D**
Green MA see **Jackson PA**
Green MJ, Mitchell G, Stocking CB, Cassel CK, Siegler M. Do actions reported by physicians in training conflict with consensus guidelines on ethics? Arch Intern Med 1996 Feb 12;156(3):298–304
Green PL see **Cockerell GL**
Greenbaum RA, Morris R, Sritara P, Shanit D, Chan KL. Reduced in-hospital mortality from acute myocardial infarction with general adoption of thrombolytic treatment in the North West Thames health region 1979–1991. Br Heart J 1995 Nov;74(5):493–6
Greenberg D see **Weinstein RE**
Greenberg GH see **Stiell IG**
Greenberger NJ. Helicobacter pylori and peptic ulcer disease: current status [editorial] Hosp Pract (Off Ed) 1995 Nov 15;30(11):11–2 (7 ref.)
Greene DA see **Albers JW**
Greene J see **Fuentes-Afflick E**
Greene MF see **Tanasijevic MJ**
Greene PS see **Redmond JM**
Greenfield A see **Hakim LS**
Greenhouse JB see **Needleman HL**
Greenman R see **Khan AS**
Greenway PS see **Pratt CM**
Gregg CM, Krause CJ. Violence in the health care environment. Arch Otolaryngol Head Neck Surg 1996 Jan; 122(1):11–6 (19 ref.)
Gregory CD see **MacDonald I**
Gregory GG see **Zuckerman MJ**
Gregory KW see **Giroard SD**
Gregory SA see **Rader RK**
Gregory TJ see **Palombo JD**
Greiner DL see **Zipris D**
Greiner PA, Snowdon DA, Schmitt FA. The loss of independence in activities of daily living: the role of low normal cognitive function in elderly nuns. Am J Public Health 1996 Jan;86(1):62–6
Grey MR. Maintenance therapies for reflux esophagitis [letter] N Engl J Med 1996 Feb 29;334(9):600–1
Griffin BP see **Garcia MJ**
Griffin CA see **Schoenberg M**
Griffin JD see **Matulonis U**
Griffith BP, Kormos RL, Nastala CJ, Winowich S, Pristas JM. Results of extended bridge to transplantation: window into the future of permanent ventricular assist devices. Ann Thorac Surg 1996 Jan;61(1):396–8; discussion 407
Griffith BP see **Acuff TE**
Griffith BP see **Katz WE**
Griffith BP see **Litwak P**
Griffith BP see **Winowich S**
Griffith JW see **Sharma P**
Griffiths C see **Robertson AS**
Griffiths PG see **Brierley EJ**
Griffiths S. Men's health [editorial] BMJ 1996 Jan 13; 312(7023):69–70
Grillo G see **Santamaria F**
Grimaudo V see **Alon E**
Grimm MC, Elsbury SK, Pavli P, Doe WF. Interleukin 8: cells of origin in inflammatory bowel disease. Gut 1996 Jan;38(1):90–8
Grimont F see **Desenclos JC**
Grimont PA see **Desenclos JC**
Grimslid H see **Payami H**
Grisso JA, Schwarz DF, Miles CG, Holmes JH. Injuries among inner-city minority women: a population-based longitudinal study. Am J Public Health 1996 Jan; 86(1):67–70
Grobbee DE see **Steegmans PH**
Grodzinsky E see **Valdimarsson T**
Groen H, Klatter FA, Broas NH, Mesander G, Nieuwenhuis P, Kampinga J. Abnormal thymocyte subset distribution and differential reduction of CD4+ and CD8+ T cell subsets during peripheral maturation in diabetes-prone BioBreeding rats. J Immunol 1996 Feb 1;156(3):1269–75
Groff JY see **Mongoven M**
Grøgaard B see **Albo A**
Grogan JL see **Hamann D**
Gröger M, Sarmay G, Fiebiger E, Wolff K, Petzelbauer P. Dermal microvascular endothelial cells express CD32 receptors in vivo and in vitro. J Immunol 1996 Feb 15; 156(4):1549–56
Grönberg H, Damber L, Damber JE. Total food consumption and body mass index in relation to prostate cancer risk: a case-control study in Sweden with prospectively collected exposure data. J Urol 1996 Mar;155(3):969–74
Groom RC, Hill AG, Akl BF, Speir AM, Massimiano PS, Lefrak EA, Muehrcke DD, Cosgrove DM 3rd. Cannula length and arch flow erosion [letter] Ann Thorac Surg 1996 Feb;61(2):773–4
Gropper JE see **Simpson JI**
Grosch T see **Torlumi DM**
Grosfeld JL see **Rescorla FJ**
Groshar D, Gorenberg V, Weissman I, Livne PM, Front D. Detection of permanent damage in kidneys with vesicoureteral reflux by quantitative single photon emission computerized tomography (SPECT) uptake of 99mtechnetium labeled dimercaptosuccinic acid. J Urol 1996 Feb;155(2):664–7
Groshar D, Issaq E, Nativ O, Livne PM. Increased renal function in kidneys with ureteropelvic junction obstruction: fact or artifact? Assessment by quantitative single photon emission computerized tomography of dimercapto-succinic acid uptake by the kidneys. J Urol 1996 Mar;155(3):844–6
Groshen S see **Formenti SC**
Grossi L see **Marzio L**
Grossman R. Early enteral formula administration [letter] Crit Care Med 1996 Jan;24(1):173; discussion 174–5
Grosso MA see **Flum DR**
Groswasser J see **Franco P**
Grothe F see **Hofmann R**
Grotta J, Morgenstern L. Antiphospholipid antibodies and Binswanger's disease [letter] Neurology 1996 Jan;46(1):292
Grover FL. The bright future of cardiothoracic surgery in the era of changing healthcare delivery. Ann Thorac Surg 1996 Feb;61(2):499–510
Grover FL see **Crawford FA Jr**
Grover FL see **Fullerton DA**
Grover FL see **Shroyer AL**
Groves T. Inadequate care linked to homicides and suicides [news; comment] BMJ 1996 Jan 20;312(7024):140–1. Comment on: BMJ 1996 Jan 20;312(7024):135–6.
Gruber SA see **Yurgelun-Todd DA**
Grudzinskas JG see **Khalifa Y**
Gruen G see **Konety BR**
Grunenwald D, Mazel C, Girard P, Berthiot G, Dromer C, Baldeyrou P. Total vertebrectomy for en bloc resection of lung cancer invading the spine. Ann Thorac Surg 1996 Feb;61(2):723–5; discussion 725–6
Gruninger SE see **Thomas DL**
Grünke M see **Lorenz HM**
Grünwald F see **Klemm E**
Gryfe CL Length of stay, quality of care and elderly patients [letter] Can Med Assoc J 1996 Feb 1;154(3):299–300
Gryseels B see **Guyatt H**
Gschwend JE, Vogel U, Bader C, Mattfeldt T, Hautmann RE. Predictive value of magnetic resonance imaging and computerized tomography for conservative renal surgery in an ex vivo tumor enucleation study followed by step-sectioning. J Urol 1996 Feb;155(2):451–4
Gu A see **Krum H**
Guarino A see **Pompilio G**
Guarnieri M see **Loimer H**
Guazzoni G see **Montorsi F**
Gueron M see **Ilia R**
Guerra LG see **Zuckerman MJ**
Guerrasio A see **Saglio G**
Guerrero JL see **Vazquez de Prada JA**
Guerriero RT see **Komaroff AL**
Guery B see **Georges H**
Guess HA see **Jacobsen SJ**
Guffanti A see **Baldini L**
Guice KS see **Turnage RH**
Guidi G see **Santamaria F**
Guiducci A see **Puma F**
Guileyardo JM see **Thigpen AE**
Guillebaud J. Scare over oral contraceptives. If a woman has not had a thrombotic event in years of use she is unlikely to have one now [letter] BMJ 1995 Dec 16; 311(7020):1638–9
Guillebaud J see **Mills AM**
Guillevin L, Lhote F, Gayraud M, Cohen P, Jarrousse B, Lortholary O, Thibult N, Casassus P. Prognostic factors in polyarteritis nodosa and Churg-Strauss syndrome. A prospective study in 342 patients. Medicine (Baltimore) 1996 Jan;75(1):17–28
Gulati A, Sharma AC, Singh G. Role of endothelin in the cardiovascular effects of diaspirin crosslinked and stroma reduced hemoglobin. Crit Care Med 1996 Jan;24(1):137–47
Gulati S see **Lieberman F**
Güler ML see **Wenner CA**
Guleria S see **Sharma S**
Gulino A see **Ricevuto E**
Gulino D see **Alemany M**
Gullberg U see **Ehinger M**
Gultekin SH, Cody HS 3rd, Hoda SA. Schwannoma of the breast. South Med J 1996 Feb;89(2):238–9 (18 ref.)
Gumener R see **Montandon D**
Gundry SR, Wang N, Sciolaro CM, Van Arsdell GS, Razzouk AJ, Hill AC, Bailey LL. Uniformity of perfusion in all regions of the human heart by warm continuous retrograde cardioplegia. Ann Thorac Surg 1996 Jan;61(1):33–5
Guntheroth W. Antibiotic prophylaxis against infective endocarditis in mitral valve prolapse [letter] J Am Coll Cardiol 1996 Feb;27(2):515
Günthert U see **Terpe HJ**
Guntupalli KK see **Rocha P**
Guo W see **Shroyer AL**
Gupta NK, Gaikwad S, Pande HK, Phansopkar M, Gupta VK. First-rib exostosis bursa. Ann Thorac Surg 1996 Jan; 61(1):219–20
Gupta VK see **Gupta NK**
Gur RC see **Schneider F**
Gur RE see **Schneider F**
Guret C see **Malissen F**
Gurné O, Chenu P, Buche M, Jamart J, Lougie Y, Escher P, Marchandise B, Schroeder E. Flow-mediated vasodilation during pacing of the free epigastric artery bypass graft early and late postoperatively. J Am Coll Cardiol 1996 Feb;27(2):415–20
Gurner D see **Lutfey M**
Gurwitz JH see **Harari D**
Gustafson-Svärd C, Lilja I, Hallbäck O, Sjödahl R. Cyclooxygenase-1 and cyclooxygenase-2 gene expression in human colorectal adenocarcinomas and in azoxymethane induced colonic tumours in rats. Gut 1996 Jan;38(1):79–84
Gutiérrez R, Solé M, Luque P, Ribé A, Barranco MA, Serrallach F, Carretero P. Long-standing early stage Bellini's duct carcinoma: a case report. J Urol 1996 Mar; 155(3):1034
Gutti R, Kummara CV, Rao Guntuboina U, Rao Illa M, Rao Dasari P. Radial artery in coronary artery bypass grafting [letter] Ann Thorac Surg 1996 Feb;61(2):776–7
Guttormsen AB, Schneede J, Ueland PM, Refsum H. Kinetics of total plasma homocysteine in subjects with hyperhomocysteinemia due to folate or cobalamin deficiency. Am J Clin Nutr 1996 Feb;63(2):194–202
Guy ES see **Rocha P**
Guyatt H, Gryseels B, Smith T, Tanner M. Assessing the public health importance of Schistosoma mansoni in different endemic areas: attributable fraction estimates as an approach. Am J Trop Med Hyg 1995 Dec;53(6):660–7
Guyer B see **Forjuoh SN**
Guyre PM see **Heijnen IA**
Guzman JA, Kruse JA. Development and validation of a technique for continuous monitoring of gastric intramucosal pH. Am J Respir Crit Care Med 1996 Feb; 153(2):694–700
Gwaltney J Jr see **Zhu Z**
Gwatkin RB see **Irwin JC**
Gwyn DR, Lindeman KS, Hirshman CA. Inhaled nitric oxide attenuates bronchoconstriction in canine peripheral airways. Am J Respir Crit Care Med 1996 Feb;153(2):604–9
Gylfadottir U see **Fox AA**
Gyorke A see **Pinczower GR**
Gyory A see **O'Loughlin EV**
Gyulai R, Kemény L, Kiss M, Adám E, Nagy F, Dobozy A. Herpesvirus-like DNA sequence in angiosarcoma in a patient without HIV infection [letter] N Engl J Med 1996 Feb 22;334(8):540–1

H

Ha F see **Zhang JY**
Haab F, Julia P, Nochy D, Cambillau M, Fabiani JN, Thibault P. Improvement of postischemic renal function by limitation of initial reperfusion pressure. J Urol 1996 Mar; 155(3):1089–93
Haagsma HP see **Erasmus ME**
Haarman HJ see **Bakker FC**
Haas GP. Strategies to manage prostate cancer [editorial] J Urol 1996 Feb;155(2):628–9
Haas JE, Tsueda K. Direct laryngoscopy with the aid of a fiberoptic bronchoscope for tracheal intubation [letter] Anesth Analg 1996 Feb;82(2):438
Habayeb GL. Cultural diversity: a nursing concept not yet reliably defined. Nurs Outlook 1995 Sep–Oct;43(5):224–7 (45 ref.)
Haber HL see **Feldman MD**
Hachem R see **Raad I**
Hackmann A see **Sharpe M**
Hackworth C see **Sudakoff GS**
Haddad S see **Farley C**
Hagay ZJ, Biran G, Ornoy A, Reece EA. Congenital cytomegalovirus infection: a long-standing problem still seeking a solution. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):241–5
Hagebak BR see **Clinton JJ**
Hagen P, Lyons GD, Nuss DW. Dysphonia in the elderly: diagnosis and management of age-related voice changes. South Med J 1996 Feb;89(2):204–7
Hagendorff A see **Pizzulli L**
Haggitt RC see **Brentnall TA**
Hagihara M see **Masuko K**
Haglid M see **Sjöland H**
Hague N see **Cheng J**
Hahn AR see **Fullerton DA**
Hahn PF see **Mayo-Smith WW**
Hahn RG. Nausea after endometrial resection [letter] Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):294

Hahn RG, Persson PG. Acute myocardial infarction after prostatectomy [letter] Lancet 1996 Feb 3;347(8997):335
Hahne M see **De Maria R**
Haier RJ see **Buchsbaum MS**
Haines DS see **Marks DI**
Haire K see **Chambers DJ**
Haire T see **Bliss J**
Hakim F see **Rizzo LV**
Hakim LS, Kulaksizoglu H, Hamill BK, Udelson D, Goldstein I. A guide to safe corporotomy incisions in the presence of underlying inflatable penile cylinders: results of in vitro and in vivo studies [see comments] J Urol 1996 Mar; 155(3):918–23. Comment in: J Urol 1996 Mar;155(3):924–5.
Hakim LS, Kulaksizoglu H, Mulligan R, Greenfield A, Goldstein I. Evolving concepts in the diagnosis and treatment of arterial high flow priapism. J Urol 1996 Feb; 155(2):541–8
Hakim LS, Munarriz RM, Kulaksizoglu H, Nehra A, Udelson D, Goldstein I. Vacuum erection associated impotence and Peyronie's disease. J Urol 1996 Feb;155(2):534–5
Halbwachs-Mecarelli L, Bessou G, Lesavre P, Renesto P, Chignard M. Neutrophil serine proteases are most probably involved in the release of CD43 (leukosialin, sialophorin) from the neutrophil membrane during cell activation [letter] Blood 1996 Feb 1;87(3):1200–2
Hale DA see **Molloy M**
Hales CN see **Seaquist ER**
Halim A, Kanayama N, el Maradny E, Nakashima A, Bhuiyan AB, Khatun S, Terao T. Plasma P selectin (GMP–140) and glycocalicin are elevated in preeclampsia and eclampsia: their significances. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):272–7
Hall AS see **Sapsford RJ**
Hall DA see **Bradley FM**
Hall DB. What to do when your patients outweigh your scales—another alternative [letter] Anesth Analg 1996 Feb; 82(2):427
Hall DJ. Prioritised ambulance call out may be necessary [letter] BMJ 1996 Jan 13;312(7023):124–5
Hall J see **Takahashi S**
Hall JB see **Karlawish JH**
Hall JC, Tarala RA, Tapper J, Hall JL. Prevention of respiratory complications after abdominal surgery: a randomised clinical trial. BMJ 1996 Jan 20; 312(7024):148–52; discussion 152–3
Hall JD see **Burton EM**
Hall JG see **Sells JM**
Hall JL see **Hall JC**
Hallak M see **Atad J**
Hallas A see **Hume R**
Hallbäck O see **Gustafson-Svärd C**
Hallett M see **Karp BI**
Halliday MI see **Gardiner KR**
Halligan A, Shennan A, Lambert PC, de Swiet M, Taylor DJ. Diurnal blood pressure difference in the assessment of preeclampsia. Obstet Gynecol 1996 Feb;87(2):205–8
Halperin see **Zurbuchen P**
Halpern EF see **McFarland EG**
Halsey TJ see **Johnson ME**
Haltia M see **Böhling T**
Ham C. Contestability: a middle path for health care [editorial] BMJ 1996 Jan 13;312(7023):70–1
Ham C. Public discussion of rationing decisions is essential [letter] BMJ 1996 Jan 20;312(7024):184
Hama M see **Iuchi A**
Hamada C see **Nagashima I**
Hamann D, Hilkens CM, Grogan JL, Lens SM, Kapsenberg ML, Yazdanbakhsh M, van Lier RA. CD30 expression does not discriminate between human Th1- and Th2-type T cells. J Immunol 1996 Feb 15;156(4):1387–91
Hamasaki N see **Kimura T**
Hamblin TJ see **Sahota SS**
Hamdy FC, Neal DE. Haematogenous dissemination of prostate epithelial cells during surgery [letter] Lancet 1996 Feb 3;347(8997):325
Hamid Q see **Bentley AM**
Hamill BK see **Hakim LS**
Hamill-Ruth RJ, McGory R. Magnesium repletion and its effect on potassium homeostasis in critically ill adults: results of a double-blind, randomized, controlled trial. Crit Care Med 1996 Jan;24(1):38–45
Hamilton B see **Shiratsuchi H**
Hamilton J. Electromagnetic interference can cause hospital devices to malfunction, McGill group warns. Can Med Assoc J 1996 Feb 1;154(3):373–5
Hamilton RG see **DiPiro JT**
Hamilton-Miller JM, Shah S, Smith CT. "Probiotic" remedies are not what they seem [letter] BMJ 1996 Jan 6; 312(7022):55–6
Hammann A see **Pajuguet P**
Hammel D see **Rötker J**
Hammer RE see **Simmons WA**
Hammermeister KE see **Shroyer AL**
Hammill SC see **Blackshear JL**
Hammond CB. Menopause and hormone replacement therapy: an overview. Obstet Gynecol 1996 Feb;87(2 Suppl):2S–15S (97 ref.)
Hammond RL see **Thomas GA**
Hamnegard CH see **Kyrousis D**
Hamra ST. Suborbicularis oculi fat pads [letter] Plast Reconstr Surg 1996 Feb;97(2):484–6
Hamuryudan V see **Tüzün H**
Han K, Kang J. A custom-made nasal implant: prefabrication from curing of silicone adhesive. Plast Reconstr Surg 1996 Feb;97(2):436–44
Han MC see **Moon WK**
Hanau S see **Baricordi OR**
Hanchett JM see **Bhargava SA**
Hancock EW. A pause in cardiac rhythm detected before neck surgery. Hosp Pract (Off Ed) 1995 Nov 15;30(11):15–6
Handa M see **Miyakawa Y**
Handa S see **Yoshikawa T**
Handt S see **Effert PJ**
Handy JR see **Judson MA**
Haniffin JM see **Chan S**
Hanigan WC, Aldag J, Sabo RA, Rose J, Aaland M. Strangulation injuries in children. Part 2. Cerebrovascular hemodynamics. J Trauma 1996 Jan;40(1):73–7
Hanigan WC see **Sabo RA**
Haning RV Jr, Canick JA, Goldsmith LT, Shahinian KA, Erinakes NJ, Weiss G. The effect of ovulation induction on the concentration of maternal serum relaxin in twin pregnancies. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):227–32
Haning RV Jr, Goldsmith LT, Seifer DB, Wheeler C, Frishman G, Sarmento J, Weiss G. Relaxin secretion in in vitro fertilization pregnancies. Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):233–40
Hankins WD see **Spivak JL**
Hanley FL. The various therapeutic approaches to aortic coarctation: is it fair to compare? [editorial; comment] J Am Coll Cardiol 1996 Feb;27(2):471–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):462–70.
Hanley FL see **van Son JA**
Hanley JA see **Demissie K**
Hanlon P, McEwen J, Carey L, Gilmour H, Tannahill C, Tannahill A, Kelly M. Health checks and coronary risk: further evidence from a randomised controlled trial. BMJ 1995 Dec 16;311(7020):1609–13
Hanna J see **Sun JP**
Hansberry KL see **Thrasher JB**
Hansen J see **Andersen L**
Hansen J see **Gravholt CH**
Hansen-Flaschen J, Tan IK. Propofol vs. midazolam for sedation [letter] Crit Care Med 1996 Jan;24(1):179
Hanson CV see **Gorse GJ**
Hanson CW 3rd, Marshall BE, Frasch HF, Marshall C. Causes of hypercarbia with oxygen therapy in patients with chronic obstructive pulmonary disease. Crit Care Med 1996 Jan;24(1):23–8
Hanson DL see **Chu SY**
Hanson E see **Holmdahl G**
Hanson JW. Birth defects surveillance and the future of public health. Public Health Rep 1995 Nov–Dec; 110(6):698–9
Hantler CB see **Wakefield TW**
Haque WA, Boehmer J, Clemson BS, Leuenberger UA, Silber DH, Sinoway LI. Hemodynamic effects of supplemental oxygen administration in congestive heart failure. J Am Coll Cardiol 1996 Feb;27(2):353–7
Hara A see **Kokita N**
Hara K see **Hashimoto H**
Hara K see **Shimoda T**
Harada A, Sasaki K, Fukushima T, Ikeshita M, Asano T, Yamauchi S, Tanaka S, Shoji T. Atrial activation during chronic atrial fibrillation in patients with isolated mitral valve disease. Ann Thorac Surg 1996 Jan;61(1):104–11; discussion 111–2
Haraguchi M, Shimura S, Shirato K. Morphologic aspects of airways of patients with pulmonary emphysema followed by bronchial asthma-like attack. Am J Respir Crit Care Med 1996 Feb;153(2):638–43
Harakal C see **Wendling WW**
Haraoka M, Senoh K, Ogata N, Furukawa M, Matsumoto T, Kumazawa J. Elevated interleukin-8 levels in the urine of children with renal scarring and/or vesicoureteral reflux [see comments] J Urol 1996 Feb;155(2):678–80. Comment in: J Urol 1996 Feb;155(2):683–4.
Harari D, Gurwitz JH, Avorn J, Bohn R, Minaker KL. Bowel habit in relation to age and gender. Findings from the National Health Interview Survey and clinical implications. Arch Intern Med 1996 Feb 12;156(3):315–20
Härdhammar PA, van Beusekom HM, Emanuelsson HU, Hofma SH, Albertsson PA, Verdouw PD, Boersma E, Serruys PW, van der Giessen WJ. Reduction in thrombotic events with heparin-coated Palmaz-Schatz stents in normal porcine coronary arteries. Circulation 1996 Feb 1; 93(3):423–30
Harding GK see **Orr PH**
Harding M. Chemotherapy in non-small cell lung cancer. It may not be ethical to ask patients to participate in future trials [letter] BMJ 1996 Jan 27;312(7025):249
Hardwick JM see **Murray PG**
Hardy RA see **Kivlin JD**
Hare J see **Campbell C**
Hargreave FE see **Kidney JC**
Hargreaves RM, Slack MP, Howard AJ, Anderson E, Ramsay ME. Changing patterns of invasive Haemophilus influenzae disease in England and Wales after introduction of the Hib vaccination programme. BMJ 1996 Jan 20;312(7024):160–1
Hariharan N see **Contreras M**
Harken AH see **Cleveland JC Jr**
(Harken D), Dobell AR. Rival trailblazers: the origins of successful closed valvular surgery. Ann Thorac Surg 1996 Feb;61(2):750–4
Harkin T see **Law K**
Harmon DE. Cost/benefit analysis of pharmacologic hemostasis. Ann Thorac Surg 1996 Feb;61(2 Suppl):S21–5; discussion S33–4
Harmon DL see **Shields DC**
Harmon JW see **Molloy M**
Harmon WJ, King BF, Lieber MM. Renal oncocytoma: magnetic resonance imaging characteristics. J Urol 1996 Mar;155(3):863–7
Harms BA see **Conhaim RL**
Harms H see **Baumann I**
Harmsen WS see **Badley AD**
Harpaz R, Von Seidlein L, Averhoff FM, Tormey MP, Sinha SD, Kotsopoulou K, Lambert SB, Robertson BH, Cherry JD, Shapiro CN. Transmission of hepatitis B virus to multiple patients from a surgeon without evidence of inadequate infection control [see comments] N Engl J Med 1996 Feb 29;334(9):549–54. Comment in: N Engl J Med 1996 Feb 29;334(9):594–5.
Harrell FE Jr see **Kaaus WA**
Harrell LE see **Fillenbaum GG**
Harrell LJ see **Mulhausen PL**
Harrer E, Harrer T, Barbosa P, Feinberg M, Johnson RP, Buchbinder S, Walker BD. Recognition of the highly conserved YMDD region in the human immunodeficiency virus type 1 reverse transcriptase by HLA-A2-restricted cytotoxic T lymphocytes from an asymptomatic long-term nonprogressor. J Infect Dis 1996 Feb;173(2):476–9
Harrer JM see **Kadambi VJ**
Harrer T see **Harrer E**
Harriman GR, Bradley A, Das S, Rogers-Fani P, Davis AC. IgA class switch in I alpha exon-deficient mice. Role of germline transcription in class switch recombination. J Clin Invest 1996 Jan 15;97(2):477–85
Harrington CI. Dermatology today in the UK [letter] Lancet 1996 Feb 3;347(8997):332
Harrington RM see **Kowalski MJ**
Harris GJ see **Linder JS**
Harris NL see **Ferry JA**
Harris R see **Glazier DB**
Harris S see **Dudley JC**
Harris T, Silver T, Rink E, Hilton S. Vocational training for general practice in inner London. Is there a dearth? And if so what's to be done? BMJ 1996 Jan 13; 312(7023):97–101
Harris TA see **Llewellyn-Jones CG**
Harrison DG see **Furukawa K**
Harrison DG see **Münzel T**
Harrison K see **Himmelmann A**
Harrison MR. What's new in pediatric surgery. J Am Coll Surg 1996 Feb;182(2):145–9 (40 ref.)
Harrison N. Training of overseas qualified doctors in Britain [letter] BMJ 1996 Jan 13;312(7023):124
Harrison P see **Pachter HL**
Harrison RF, Hawkins PN, Roche WR, MacMahon RF, Hubscher SG, Buckels JA. 'Fragile' liver and massive hepatic haemorrhage due to hereditary amyloidosis. Gut 1996 Jan;38(1):151–2
Hart FD. Placebo effects. Placebos used not to be used in studies [letter] BMJ 1995 Dec 16;311(7020):1641
Hart LJ see **Poore RE**
Hart RG see **Miller VT**
Hartley LH see **Dudley JC**
Hartmann M see **van den Bos C**
Hartnett BJ see **Somberg RL**
Hartung R see **Hofmann R**
Hartwig JH see **Kovacsovics TJ**
Harvey AT see **Burke MJ**
Harvey M see **Daoud EG**
Harvey PR see **Sanabria JR**
Harvey RL, Ashley DA, Yates L, Dalton ML, Solis MM. Major vascular injury from high-pressure water jet. J Trauma 1996 Jan;40(1):165–7 (15 ref.)
Hassan M see **Rathore MH**
Hasegawa S, Tanaka K, Egawa H, Inomata Y, Murakawa M, Terada Y, Matsui T, Arai T, Yamaoka Y, Mori K. Perioperative respiratory management with fiberoptic bronchoscopy in pediatric living-related liver transplantation. Surgery 1996 Feb;119(2):198–201
Hasegawa Y see **Saeki Y**
Hashim SA see **Gelichter A**
Hashimoto H, Ishiki T, Ikari Y, Hara K, Saeki F, Tamura T, Yamaguchi T, Suma H. Effects of competitive blood flow on arterial graft patency and diameter. Medium-term postoperative follow-up. J Thorac Cardiovasc Surg 1996 Feb;111(2):399–407
Hashimoto H see **Ijiri R**
Hashimoto K see **Tomoda A**
Hashimoto T see **Tomoda A**
Hashimura M see **Saegusa M**
Hashiyama M see **Kanazawa S**
Hashiyama M see **Ohbo K**
Hashizume M see **Ueno K**
Hassel B. Long term care in later life. Best providers should win contracts irrespective of their ownership [letter] BMJ 1996 Jan 6;312(7022):55
Hasselgren PO see **Tiao G**
Hassell LA. Clinical problem-solving: hypereosinophilic syndrome [letter] N Engl J Med 1996 Feb 22;334(8):539; discussion 540
Hastings A. Deprivation payments should be based on

enumeration districts [letter] BMJ 1996 Jan 20; 312(7024):183–4
Hastings RC see Waldburger KE
Hata K see Hata T
Hata T, Hata K, Kawamura T. Severe hyperkalaemia with nafarelin [letter] Lancet 1996 Feb 3;347(8997):333
Hatakeyama K see Aono T
Hatakeyama K see Kanda T
Hatem SF, West OC. Vertical fracture of the central sacral canal: plane and simple. J Trauma 1996 Jan;40(1):138–40 (12 ref.)
Hatley R see Mercado-Deane MG
Hatori K see Miwa H
Hattori K see Suzhiro S
Hatzigeorgiou JP see Nanas JN
Hauer RN see Wever EF
Haug CJ see Aukrust P
Hauri D see Schurch B
Hausen B, Demertzis S, Schröder F, Beuke M, Schäfers HJ. Double-lung transplantation in the rat: an acute, syngeneic in situ model. Ann Thorac Surg 1996 Jan;61(1):184–9
Hauskes T see Undeland KA
Hauth JC see Gaudier FL
Hautmann RE see Gechwend JE
Havlik PJ see Monties JR
Havstad S see Gheorghiade M
Hawes RH see Rescorla FJ
Hawk E, Prindiville S, Kelloff G. NSAID trials, sporadic adenomas, and conservative inferences [letter] Gastroenterology 1996 Feb;110(2):654–5
Hawkey CJ see Murray FE
Hawkins JA see Bull DA
Hawkins PN see Harrison RF
Hawkins RL. Long term care in later life. A mixed economy of care is necessary [letter] BMJ 1996 Jan 6;312(7022):55
Hawton K see Sharpe M
Hayakawa K see Nishimura K
Hayashi F see Walsh CM
Hayashi J see Yoshimura E
Hayashi S, Chan CC, Gazzinelli R, Roberge FG. Contribution of nitric oxide to the host parasite equilibrium in toxoplasmosis. J Immunol 1996 Feb 15;156(4):1476–81
Hayashi T see Reali-Forster C
Hayashi T see Saeki Y
Hayashida H, Okamura T, Tomoyoshi T, Toda N. Neurogenic nitric oxide mediates relaxation of canine corpus cavernosum. J Urol 1996 Mar;155(3):1122–7
Hayden ML see Woodfolk JA
Hayduk LA see Bottorff JL
Hayek MG see Wu D
Hayes DL see Nishimura RA
Hayes M see Story M
Hayes SN see Roger VL
Hayley DC, Cassel CK, Snyder L, Rudberg MA. Ethical and legal issues in nursing home care. Arch Intern Med 1996 Feb 12;156(3):249–56 (65 ref.)
Haynes BF see Levesque MC
Haynes RB see Sackett DL
Haywood LJ. Our ailing public hospitals [letter] N Engl J Med 1996 Feb 29;334(9):597
Hazen AL see Stein MB
Hazzard WR. Weight control and exercise. Cardinal features of successful preventive gerontology [editorial; comment] JAMA 1995 Dec 27;274(24):1964–5. Comment on: JAMA 1995 Dec 27;274(24):1915–21.
He GW, Yang CQ. Use of verapamil and nitroglycerin solution in preparation of radial artery for coronary grafting. Ann Thorac Surg 1996 Feb;61(2):610–4
He Q see Leske MC
Heaney JA see Glazier DB
Heaney ML, Golde DW. Soluble cytokine receptors. Blood 1996 Feb 1;87(3):847–57 (146 ref.)
Hearse DJ see Argano V
Heath M see Pinsky DJ
Hebbar L see Zellner JL
Hebert BJ see Roberts WO
Hedin L see Nilsson B
Heemskerk DP see Laterveer L
Heesch CM see Feldman MD
Hegen M see Dong RP
Heijnen IA, van Vugt MJ, Fanger NA, Graziano RF, de Wit TP, Hofhuis FM, Guyre PM, Capel PJ, Verbeek JS, van de Winkel JG. Antigen targeting to myeloid-specific human Fc gamma RI/CD64 triggers enhanced antibody responses in transgenic mice. J Clin Invest 1996 Jan 15; 97(2):331–8
Heil G see Hoelzer D
Heiman JR see Wenninger K
Heinemann LA see Lewis MA
Heinemann LA see Spitzer WO
Heinemann MH see Barbut D
Heinen E see Antoine N
Heinle H see Kaiserling E
Heinrich RS see Shiota T
Heinze B see Hoelzer D
Heitzer T see Münzel T
Hekster YA see Lammers MW
Helander HF see Li H
Hellbusch L see Prabhu V
Heller M see Patterson J
Hellerstein S see Osorio AV
Hellström G see Elander G
Helvie MA see Roubidoux MA
Helzlsouer KJ, Alberg AJ, Gordon GB, Longcope C, Bush TL, Hoffman SC, Comstock GW. Serum gonadotropins and steroid hormones and the development of ovarian cancer. JAMA 1995 Dec 27;274(24):1926–30
Henderson VW see Fillenbaum GG
Henderson WR Jr see Chan S
Hendricks JC see Vessey SC
Hendriks HG see Koninkx JF
Hendriks T see Stoop MJ
Hendry PJ see Musivand TV
Heneveld ML see Moses AV
Hening W see Walters AS
Henneberger PK see Lax MB
Hennessy S see Strom BL
Henricks PA see Bloemen PG
Henriksson L, Stjernquist M, Boquist L, Cedergren I, Selinus I. A one-year multicenter study of efficacy and safety of a continuous, low-dose, estradiol-releasing vaginal ring (Estring) in postmenopausal women with symptoms and signs of urogenital aging. Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):85–92
Henry TD see Apple FS
Henson MC see Xydas NP
Henthorn PS see Somberg RL
Henwood J, van Eggermond MC, van Boxel-Dezaire AH, Schipper R, den Hoedt M, Peijnenburg A, Sanal O, Ersoy F, Rijkers GT, Zegers BJ, Vossen JM, van Tol MJ, van den Elsen PJ. Human T cell repertoire generation in the absence of MHC class II expression results in a circulating CD4+CD8- population with altered physicochemical properties of complementarity-determining region 3. J Immunol 1996 Feb 1;156(3):895–906
Héon E, Piguet B, Munier F, Sneed SR, Morgan CM, Forni S, Pescia G, Schorderet D, Taylor CM, Streb LM, Wiles CD, Nishimura DY, Sheffield VC, Stone EM. Linkage of autosomal dominant radial drusen (malattia leventinese) to chromosome 2p16-21. Arch Ophthalmol 1996 Feb; 114(2):193–8
Herandez M see Duffy ME
Heras PB see Nanas JN
Herbert ME, Votey SR, Morgan MT, Cameron P, Dziukas L. Failure to agree on the electrocardiographic diagnosis of ventricular tachycardia. Ann Emerg Med 1996 Jan; 27(1):35–8
Herbst J see Weinstein RE
Herijgers P see Flameng WJ
Herings RM see Lammers MW
Heritz DM see Blaivas JG
Herlitz J see Sjöland H
Hermans J see Ong F
Hermansen K see Rasmussen O
Hermanson G see Sillén U
Hermansson G see Holmdahl G
Hernandez JE, Kerns FT, Teague AC. Aminoglycoside toxicity after sternal wound irrigations [letter] Ann Thorac Surg 1996 Feb;61(2):772
Hernández M see Ruiz-Cerdá JL
Herodin F see Farese AM
Herrada J, Dieringer P, Logothetis CJ. Characterization of patients with androgen-independent prostatic carcinoma whose serum prostate specific antigen decreased following flutamide withdrawal. J Urol 1996 Feb;155(2):620–3
Herrera-Velit P, Reiner NE. Bacterial lipopolysaccharide induces the association and coordinate activation of p53/56lyn and phosphatidylinositol 3-kinase in human monocytes. J Immunol 1996 Feb 1;156(3):1157–65
Herrington D see Baruch A
Herschorn S see Carr LK
Herschorn S see Radomski SB
Hershey JN see Kelly DJ
Hershkoviz R see Preciado-Patt L
Hertle L see Roth S
Hertle L see Rötker J
Herva E see Sankilampi U
Hervé P see Raffy O
Herz B see Oefelein MG
Herzog C see Marzi I
Herzog TJ, Horiuchi TK, Williams S, Camel HM, Mutch DG. Growth modulatory effects of granulocyte-macrophage colony-stimulating factor on human cell lines derived from gynecologic malignancies. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):161–8
Herzog TJ see Kost ER
Hess OM see Seiler C
Hess T see Wenz F
Hesselink JR see Georgy BA
Hestdal K see Pettersen RD
Hester D see Vuilleumier P
Hetzer R see Blome-Eberwein SA
Heumann D see Cohen J
Hewlett IK see Lafrenie RM
Hey D see Kulke R
Heyndrickx G see Serruys PW
Hibben ML see Pratt CM
Hibbert M. Stressors experienced by nurses while caring for organ donors and their families. Heart Lung 1995 Sep-Oct; 24(5):399–407
Hibbs M see Finn A
Hickey K see Walters AS
Hickman M see Cappuccio FP
Hickok DE see Rayl J
Hida S see Arai Y
Hiele MI see Maes BD
Hieny S see Denkers EY
Higgins CB see Globits S
Higgins JJ, Nee LE, Vasconcelos O, Ide SE, Lavedan C, Goldfarb LG, Polymeropoulos MH. Mutations in American families with spinocerebellar ataxia (SCA) type 3: SCA3 is allelic to Machado-Joseph disease [see comments] Neurology 1996 Jan;46(1):208–13. Comment in: Neurology 1996 Jan;46(1):4–8.
Higgins SL see Epstein AE
Higginson I. Chemotherapy in non-small cell lung cancer. Quality of life was ignored in meta-analysis [letter] BMJ 1996 Jan 27;312(7025):249
Higuchi M L see Bellotti G
Hijazi A see al-Saif S
Hijazi ZM see Galal O
Hilden J see Smith FO
Hilgers J see Bon GG
Hilkens CM see Hamann D
Hilkens CM see Snidjers A
Hilkens PH, Verweij J, Stoter G, Vecht CJ, van Putten WL, van den Bent MJ. Peripheral neurotoxicity induced by docetaxel [see comments] Neurology 1996 Jan;46(1):104–8 . Comment in: Neurology 1996 Jan;46(1):2–3.
Hill AC see Gundry SR
Hill AD, Redmond HP, Naama HA, Bouchier-Hayes D. Granulocyte-macrophage colony-stimulating factor inhibits tumor growth during the postoperative period. Surgery 1996 Feb;119(2):178–85
Hill AG see Groom RC
Hill JA see Polgár K
Hill JA see Schlaifer JD
Hill JD. Point/counterpoint, surgical aspect. Ann Thorac Surg 1996 Jan;61(1):490–2; discussion 493–8
Hill JO see Reed GW
Hill WA see Scheid C
Hillen ME, Sage JI. Proving the worth of neurologists. Neurology 1996 Jan;46(1):276–7
Hillingso J see Mertz-Nielsen A
Hilton J see Tricot G
Hilton S see Harris T
Hilton S see Martin R
Himeno E, Nishino K, Nakashima Y, Kuroiwa A, Ikeda M. Weight reduction regresses left ventricular mass regardless of blood pressure level in obese subjects. Am Heart J 1996 Feb;131(2):313–9
Himes JH see Alexander GR
Himmelmann A, Thevenin C, Harrison K, Kehrl JH. Analysis of the Bruton's tyrosine kinase gene promoter reveals critical PU.1 and SP1 sites. Blood 1996 Feb 1;87(3):1036–44
Hinchey J, Chaves C, Appignani B, Breen J, Pao L, Wang A, Pessin MS, Lamy C, Mas JL, Caplan LR. A reversible posterior leukoencephalopathy syndrome. N Engl J Med 1996 Feb 22;334(8):494–500
Hinchliffe RF see Cracknell SE
Hinder F, Booke M, Traber LD, Matsumoto N, Nishida K, Rogers S, Traber DL. Nitric oxide synthase inhibition during experimental sepsis improves renal excretory function in the presence of chronically increased atrial natriuretic peptide. Crit Care Med 1996 Jan;24(1):131–6
Hindmarsh PC. Monitoring children's growth. Abnormal growth should also be defined by the crossing of height centiles [letter] BMJ 1996 Jan 13;312(7023):122
Hines MH see Velvis H
Hingson R see Howland J
Hinke A see Lümmen G
Hinnie J see Smellie WS
Hinton RB see Barbut D
Hirabayashi Y, Saitoh K, Fukuda H, Mitsuhata H, Shimizu R. Coronary artery spasm after ephedrine in a patient with high spinal anesthesia. Anesthesiology 1996 Jan;84(1):221–4
Hiramatsu T, Forbess JM, Miura T, Roth SJ, Cioffi MA, Mayer JE Jr. Effects of endothelin-1 and L-arginine after cold ischemia in lamb hearts. Ann Thorac Surg 1996 Jan; 61(1):36–40; discussion 40–1
Hirano F see Tanaka H
Hirano K see Lin HH
Hirata T see Yagi K
Hiroe M see Tamamori M
Hirosawa S see Saito T
Hiroyoshi M see Hori Y
Hirsch DR, Lee TH, Morrison RB, Carlson W, Goldhaber SZ. Shortened hospitalization by means of adjusted-dose subcutaneous heparin for deep venous thrombosis. Am Heart J 1996 Feb;131(2):276–80
Hirsch MS see Merrill DP
Hirschl RB, Pranikoff T, Wise C, Overbeck MC, Gauger P, Schreiner RJ, Dechert R, Bartlett RH. Initial experience with partial liquid ventilation in adult patients with the acute respiratory distress syndrome [see comments] JAMA 1996 Feb 7;275(5):383–9. Comment in: JAMA 1996 Feb 7;275(5):404–5.
Hirschl RB see Gauger PG
Hirschwehr R see Bauer L
Hirshman C see Okanlami OA
Hirshman CA see Gwyn DR
Hiss J, Kahana T, Kugel C. Beaten to death: why do they die? J Trauma 1996 Jan;40(1):27–30
Hitomi S see Isowa N
Hitomi S see Yagi K
Hitti I see Narasimhan P

Hiura Y see **Matsuda T**
Hix WR see **Trachiotis GD**
Hixon RL see **Crapanzano MS**
Hjälmås K see **Holmdahl G**
Hjälmås K see **Sillén U**
Hjemdahl P, Zetterlund A, Larsson K. Beta 2-agonist treatment reduces beta 2-sensitivity in alveolar macrophages despite corticosteroid treatment. Am J Respir Crit Care Med 1996 Feb;153(2):576–81
Hlady WG see **Khan AS**
Hlatky MA. Analysis of costs associated with CABG and PTCA. Ann Thorac Surg 1996 Feb;61(2 Suppl):S30–2; discussion S33–4
Hlaváčová B see **Reichler MR**
Hmama Z see **Mey A**
Hnatkova K see **Copie X**
Ho CK see **Moul JW**
Ho PJ, Rochette J, Fisher CA, Wonke B, Jarvis MK, Yardumian A, Thein SL. Moderate reduction of beta-globin gene transcript by a novel mutation in the 5' untranslated region: a study of its interaction with other genotypes in two families. Blood 1996 Feb 1;87(3):1170–8
Ho S see **Malisan F**
Hoatlin ME see **Lu L**
Hobbs FD see **Delaney BC**
Hobbs J see **Economou JS**
Hobbs MV see **Chu EB**
Hobbs RE see **McCarthy PM**
Hochain P, Merle V, Tuil S, Michel P, Ducrotte P, Lerebours E, Colin R, Dao T. Transfusion for variceal bleeding in cirrhotic patients [letter] Gut 1996 Jan;38(1):154
Höckel M. The transversus and rectus abdominis musculoperitoneal (TRAMP) composite flap for vulvovaginal reconstruction. Plast Reconstr Surg 1996 Feb; 97(2):455–9
Hoda SA see **Gultekin SH**
Hodapp J see **Scheid C**
Hodges WG see **Lee M**
Hodgins M see **Lander J**
Hodgson J see **Chopra I**
Hoecker JL see **Swanson JA**
Hoelscher AH see **Schneider PM**
Hoelzer D, Ludwig WD, Thiel E, Gassmann W, Löffler H, Fonatsch C, Rieder H, Heil G, Heinze B, Arnold R, Hossfeld D, Büchner T, Koch P, Freund M, Hiddemann W, Maschmeyer G, Heyll A, Aul C, Faak T, Kuse R, Ittel TH, Gramatzki M, Diedrich H, Kolbe K, Uberla K, et al. Improved outcome in adult B-cell acute lymphoblastic leukemia. Blood 1996 Jan 15;87(2):495–508
Hoen H see **DeWitt DS**
Hoes AW see **Steegmans PH**
Hoffer PB see **Marek KL**
Hoffman EA see **Veasey SC**
Hoffman HT see **See WA**
Hoffman JR see **Baud FJ**
Hoffman JR see **Todd KH**
Hoffman ND, Kelly C, Futterman D. Tuberculosis infection in human immunodeficiency virus-positive adolescents and young adults: a New York City cohort. Pediatrics 1996 Feb;97(2):198–203
Hoffman R see **Gazitt Y**
Hoffman R see **Miller LA**
Hoffman SC see **Helzlsouer KJ**
Hoffmann K see **Sudakoff GS**
Hoffmann R, Lethen H, Marwick T, Arnese M, Fioretti P, Pingitore A, Picano E, Buck T, Erbel R, Flachskampf FA, Hanrath P. Analysis of interinstitutional observer agreement in interpretation of dobutamine stress echocardiograms. J Am Coll Cardiol 1996 Feb;27(2):330–6
Hoffmann RG see **Thakur RK**
Hofhuis FM see **Heijnen IA**
Hofma SH see **Hårdhammar PA**
Hofmann C see **Trifan A**
Hofmann R, Lehmer A, Hartung R, Robrecht C, Buresch M, Grothe F. Prognostic value of urokinase plasminogen activator and plasminogen activator inhibitor-1 in renal cell cancer. J Urol 1996 Mar;155(3):858–62
Hofmeister J see **Blome-Eberwein SA**
Hofstede G see **Erasmus ME**
Hofstra J see **DeLeon SY**
Hogan VK see **Peoples-Sheps MD**
Hogg RS see **Sallar AM**
Hohlfeld R see **Voltz R**
Hoit BD see **Kadambi VJ**
Holbert JM see **Keenan RJ**
Holbrook NJ see **Xu Q**
Holcomb S see **Shiota T**
Holcroft JW see **Champion HR**
Holden WE see **Kimberly B**
Holder R see **Delaney BC**
Hole DJ see **Gillis CR**
Holgate ST see **Gratziou C**
Hollander JB, Stiff CA. Complete penile corporeal septation. J Urol 1996 Feb;155(2):647
Holliday J see **Benjamin D**
Holliman RE, Patel B, Johnson JD, Mangan J, Savva D. Pitfalls of PCR: misdiagnosis of cerebral nocardia infection [letter] Lancet 1996 Feb 3;347(8997):335–6
Hollman A. The paintings of pathological anatomy by Sir Robert Carswell (1793–1857). Br Heart J 1995 Nov; 74(5):566–70
Holman RC see **Tappero JW**
Holman WL, Murrah CP, Ferguson ER, Bourge RC, McGiffin DC, Kirklin JK. Infections during extended circulatory support: University of Alabama at Birmingham experience 1989 to 1994. Ann Thorac Surg 1996 Jan;61(1):366–71; discussion 372–3
Holmäng S, Kleist H, Lundstam S, Borghede G. Spontaneous perforation of the bladder after external beam radiotherapy for bladder carcinoma. J Urol 1996 Feb;155(2):645
Holmdahl G, Sillén U, Hanson E, Hermansson G, Hjälmås K. Bladder dysfunction in boys with posterior urethral valves before and after puberty. J Urol 1996 Feb; 155(2):694–8
Holmes DR Jr see **Nishimura RA**
Holmes GK see **Norton B**
Holmes JH see **Grisso JA**
Holmes JW see **Takayama Y**
Holmström H, Luzi F. Open rhinoplasty without transcolumellar incision. Plast Reconstr Surg 1996 Feb; 97(2):321–6
Holsboer F see **Pollmächer T**
Holt DW see **Hossein-Nia M**
Holt PG see **Maric I**
Holt PR see **Sutter T**
Holtmann G, Talley NJ. Is Helicobacter pylori a cause of nonulcer dyspepsia [letter] Dig Dis Sci 1996 Jan;41(1):232
Holzmann B see **Neumann B**
Hom F see **Citron JT**
Homer-Ward M see **Norton B**
al-Homsi N see **Goldberg MS**
Honan M, White GW, Eisenberg GM. Spontaneous infectious discitis in adults. Am J Med 1996 Jan;100(1):85–9
Honan MP, Stankevicute N. A case of calcium channel blocker overdose. Hosp Pract (Off Ed) 1995 Nov 15; 30(11):24W-X, 24Z
Honeyman T see **Scheid C**
Honkanen PO see **Saukilampi U**
Hood AF see **Spinola SM**
Hood DD see **Bouaziz H**
Hood WB Jr see **Kostis JB**
Hoogduin KA see **Janssen HJ**
Hooijer C see **Schmand B**
Hooker EA, Houston H. Screening for fever in an adult emergency department: oral vs tympanic thermometry. South Med J 1996 Feb;89(2):230–4
Hooker RS see **Freeborn DK**
Hooper TL see **van Doorn CA**
Hoopes TG see **Laird JR**
Hoover DR see **Margolick JB**
Hoover DR see **Stein DS**
Hoover HC Jr see **Bradley FM**
Hopkinson DN see **van Doorn CA**
Hopman WP see **Thimister PW**
Hoppe RT see **Knox S**
Horbelt DV, Roberts DK, Parmley TH, Walker NJ. Ultrastructure of the microvasculature in human endometrial hyperplasia. Am J Obstet Gynecol 1996 Jan; 174(1 Pt 1):174–83
Hori M see **Mano T**
Hori Y, Takeyama Y, Hiroyoshi M, Ueda T, Maeda A, Ohyanagi H, Saitoh Y, Kaibuchi K, Takai Y. Possible involvement of Rab11 p24, a Ras-like small GTP-binding protein, in intracellular vesicular transport of isolated pancreatic acini. Dig Dis Sci 1996 Jan;41(1):133–8
Horiba K see **Reali-Forster C**
Horie S see **Kita H**
Horii Y see **Matsuda T**
Horiuchi TK see **Herzog TJ**
Horn TD see **Freedman DO**
Horne D see **Benn PA**
Horoupian D see **Clark JM**
Horowitz BZ see **Derlet RW**
Horrow JC, Pharo GH, Levit LS, Freeland C. Neither skin tests nor serum enzyme-linked immunosorbent assay tests provide specificity for protamine allergy. Anesth Analg 1996 Feb;82(2):386–9
Horsch S see **Bartels C**
Horst A see **Atanassoff PG**
Horwitz RI see **Elmore JG**
Hosbach PH see **Rothstein EP**
Hosmer DW see **Zhu BP**
Hossain I see **Simpson JI**
Hossein-Nia M, Holt DW, Anderson JR, Murday AJ. Cardiac troponin I release in heart transplantation [letter] Ann Thorac Surg 1996 Jan;61(1):277–8
Hostetler RM, Mandel IG, Marshburn J. Prostate cancer screening. Med Clin North Am 1996 Jan;80(1):83–98 (70 ref.)
Hotta K see **Akazawa S**
Hotta K see **Watanabe T**
Hou JW, Wang TR, Tunnessen WW Jr. Picture of the month. Glycogen storage disease type Ia (von Gierke disease) complicated by gouty arthritis and xanthomatosis. Arch Pediatr Adolesc Med 1996 Feb;150(2):219–20
Houmand A see **d'Amore F**
House A. Homicides and suicides by mentally ill people [editorial; comment] BMJ 1996 Jan 20;312(7024):135–6. Comment on: BMJ 1996 Jan 20;312(7024):140–1.
Houston CS see **Burton EM**
Houston H see **Hooker EA**
Hovaguimian H see **Ravichandran PS**
Howard AJ see **Hargreaves RM**
Howard JC see **Simmons WA**
Howard LW, Garman KA, McCann RE. Another go at the experiment [see comments] Public Health Rep 1995 Nov-Dec;110(6):668–73. Comment in: Public Health Rep 1995 Nov-Dec;110(6):667.
Howard MA see **Young LH**
Howard RC see **Goldman HB**
Howarth PH see **Gratziou C**
Howdieshell TR see **DiPiro JT**
Howell G see **Ellis SG**
Howell N, Kubacka I, Smith R, Freeman F, Parks JK, Parker WD Jr. Association of the mitochondrial 8344 MERRF mutation with maternally inherited spinocerebellar degeneration and Leigh disease. Neurology 1996 Jan; 46(1):219–22
Howland J, Hingson R, Mangione TW, Bell N, Bak S. Why are most drowning victims men? Sex differences in aquatic skills and behaviors. Am J Public Health 1996 Jan; 86(1):93–6
Howsepian AA. Military position on homosexuality [letter] Am J Psychiatry 1996 Feb;153(2):296–7
Hoyt D see **Pachter HL**
Hoyt DB see **Champion HR**
Hrebinko R see **Konety BR**
Hrelia S see **Aldini R**
Hricak H see **Presti JC Jr**
Hruban RH see **Kuszyk BS**
Hryniuk W. Will increases in dose intensity improve outcome: pro [see comments] Am J Med 1995 Dec 29; 99(6A):69S–70S. Comment in: Am J Med 1995 Dec 29;99(6A):71S–76S.
Hsiai T see **Detrano R**
Hsieh RH see **Gorse GJ**
Hsin MK see **Satur CM**
Hsu CM see **Wang MJ**
Hsu HC see **Kao JH**
Hsu HS, Nykanen DG, Williams WG, Freedom RM, Benson LN. Right to left interatrial communications after the modified Fontan procedure: identification and management with transcatheter occlusion. Br Heart J 1995 Nov; 74(5):548–52
Hsu HY see **Lin HH**
Hsu P see **el-Naggar AK**
Hu K see **Laser A**
Hu LK see **Young LH**
Hua JC see **Wisniewski HG**
Hua M see **Kuypers FA**
Huang CH see **Wang MJ**
Huang JK see **Wu TT**
Huang JS see **Wu TT**
Hubbard R, Lewis S, Richards K, Johnston I, Britton J. Occupational exposure to metal or wood dust and aetiology of cryptogenic fibrosing alveolitis [see comments] Lancet 1996 Feb 3;347(8997):284–9. Comment in: Lancet 1996 Feb 3;347(8997):276–7.
Hubbard R see **Jackson PA**
Hubel CA see **Many A**
(Hubel DH), Shampo MA, Kyle RA. David Hubel—Nobel Prize winner for investigations of brain function. Mayo Clin Proc 1996 Feb;71(2):116
Huber MS see **Fillenbaum GG**
Hubert T see **Pinelli G**
Hubscher S see **McNab G**
Hubscher SG see **Harrison RF**
Huddart R. Nurses could halve GP workload [letter] BMJ 1996 Jan 20;312(7024):186
Hudkins KL see **Alpers CE**
Hudson N see **Murray FE**
Hudson T. The great debate. Resolved, PSOs are going to be regulated. The question is, will they get what they want? Hosp Health Netw 1996 Jan 20;70(2):26–9
Huganir RL see **Krauss GL**
Huggins TL see **Lee M**
Hughes CJ see **Kraus DH**
Hughes DA, Pinder AC, Piper Z, Johnson IT, Lund EK. Fish oil supplementation inhibits the expression of major histocompatibility complex class II molecules and adhesion molecules on human monocytes. Am J Clin Nutr 1996 Feb; 63(2):267–72
Hughes G see **Price AJ**
Hughes MT see **Conter HL**
Hughes-Davies TH. Survival after age 80 [letter] N Engl J Med 1996 Feb 22;334(8):537; discussion 538
Huhn RD, Radwanski E, O'Connell SM, Sturgill MG, Clarke L, Cody RP, Affrime MB, Cutler DL. Pharmacokinetics and immunomodulatory properties of intravenously administered recombinant human interleukin-10 in healthy volunteers. Blood 1996 Jan 15;87(2):699–705
Hui E see **Mak YT**
Huibregtse K see **Bergman JJ**
Hulette C see **Zalduondo FM**
Hulka CA see **Bradley FM**
Hulka JF. Fluid absorption during operative hysteroscopy: incidence, prevention, monitoring? [letter] Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):294–6
Hull R, Frank AO. Extra costs for disabled people [letter] BMJ 1996 Jan 13;312(7023):122–3
Hulse JA, Schilg S. Monitoring children's growth. Relation between height and weight centiles may be more useful [letter] BMJ 1996 Jan 13;312(7023):122
Hulsmann AR, Raatgeep HR, den Hollander JC, Bakker WH, Saxena PR, de Jongste JC. Permeability of human isolated airways increases after hydrogen peroxide and

poly-L-arginine. Am J Respir Crit Care Med 1996 Feb; 153(2):841-6
Holtén LM, Lindmark H, Diczfalusy U, Björkhem I, Ottosson M, Liu Y, Bondjers G, Wiklund O. Oxysterols present in atherosclerotic tissue decrease the expression of lipoprotein lipase messenger RNA in human monocyte-derived macrophages. J Clin Invest 1996 Jan 15;97(2):461-8
Hum H see Weinstein RE
Humbert G see Chassagne P
Hume R, Burchell A, Allan BB, Wolf CR, Kelly RW, Hallas A, Burchell B. The ontogeny of key endoplasmic reticulum proteins in human embryonic and fetal red blood cells. Blood 1996 Jan 15;87(2):762-70
Humeau L, Bardin F, Maroc C, Alario T, Galindo R, Mannoni P, Chabannon C. Phenotypic, molecular, and functional characterization of human peripheral blood CD34+/THY1+ cells. Blood 1996 Feb 1;87(3):949-55
Humphrey PA, Keetch DW, Smith DS, Shepherd DL, Catalona WJ. Prospective characterization of pathological features of prostatic carcinomas detected via serum prostate specific antigen based screening [see comments] J Urol 1996 Mar; 155(3):816-20 (34 ref.). Comment in: J Urol 1996 Mar;155(3):827.
Humphries RK see Conneally E
Hund E see Förster C
Hung JS, Fu M, Yeh KH, Wu CJ, Wong P. Usefulness of intracardiac echocardiography in complex transseptal catheterization during percutaneous transvenous mitral commissurotomy. Mayo Clin Proc 1996 Feb;71(2):134-40
Hung YT see Sanderson JE
Hunt DM see O'Loughlin EV
Hunt GM, Oakeshott P, Whitaker RH. Intermittent catheterisation: simple, safe, and effective but underused. BMJ 1996 Jan 13;312(7023):103-7 (35 ref.)
Hunt JL see Starr AJ
Hunt SW 3rd see Zell T
Hunter D see O'Loughlin EV
Hunter JA see Bode RH Jr
Hupertz VF see Sellman SP
Hurrell RF see Reddy MB
Hurria A see Kuzel TM
Hurst JW. The abstractness of the word 'abstract' [letter] Circulation 1996 Feb 1;93(3):617-8
Hurst R see Sudakoff GS
Hurtado MP see Keyl PM
Huss K see Butz AM
Hussain SI see Di Salvo TT
Hussein AM, Elkordy M, Peters WP. The use of growth factors with antibiotics in the setting of neutropenic fever [editorial; comment] Am J Med 1996 Jan;100(1):15-6. Comment on: Am J Med 1996 Jan;100(1):17-23.
Huston DP see Dickason RR
Huston DP see Huston MM
Huston MM, Moore JP, Mettes HJ, Tavana G, Huston DP. Human B cells express IL-5 receptor messenger ribonucleic acid and respond to IL-5 with enhanced IgM production after mitogenic stimulation with Moraxella catarrhalis. J Immunol 1996 Feb 15;156(4):1392-401
Huston MM see Dickason RR
Hutchison RL see Sutphen JL
Huth P see Wu D
Huttly W see Wald NJ
Hutton JC see Arden SD
Hwang TK, Yoon JY, Ahn JH, Park YH. Percutaneous endoscopic management of upper ureteral stricture size of stent. J Urol 1996 Mar;155(3):882-4
Hwang YT see Kao JH
Hyman BT see Christie RH
Hyman SE, Nestler EJ. Initiation and adaptation: a paradigm for understanding psychotropic drug action. Am J Psychiatry 1996 Feb;153(2):151-62 (49 ref.)
Hymel KP, Jenny C. Abusive spiral fractures of the humerus: a videotaped exception. Arch Pediatr Adolesc Med 1996 Feb;150(2):226-7
Hynes RO see Pinsky DJ
Hypolite J see Kim NN

I

Iams JD, Goldenberg RL, Meis PJ, Mercer BM, Moawad A, Das A, Thom E, McNellis D, Copper RL, Johnson F, Roberts JM. The length of the cervix and the risk of spontaneous premature delivery. National Institute of Child Health and Human Development Maternal Fetal Medicine Unit Network [see comments] N Engl J Med 1996 Feb 29;334(9):567-72. Comment in: N Engl J Med 1996 Feb 29;334(9):595-6.
Ibañez D see Darling GE
Ibor FL, Livak A, Patel M. Importance of fungus colonization in failure of silicone rubber percutaneous gastrostomy tubes (PEGs). Dig Dis Sci 1996 Jan;41(1):226-31
Iborra I see Solsona E
Ibrahim ZY, Brooks EF. Neuroleptic-induced bilateral temporomandibular joint dislocation [letter] Am J Psychiatry 1996 Feb;153(2):293-4
Ichikawa T see Aoki J
Ichikawa T see Watanabe T
Idajadi A see Joessof MR
Ide SE see Higgins JJ
(Ignatius of Loyola, Saint), Roseman LD. Facts and fiction: the death of Saint Ignatius of Loyola. Surgery 1996 Jan; 119(1):56-60
Ignatoff JM see Oefelein MG
Iguchi A see Mvula M
Iijima Y see Watanabe T
Ijiri R, Kanamaru H, Yokoyama H, Shirakawa M, Hashimoto H, Yoshino G. Obturator hernia: the usefulness of computed tomography in diagnosis. Surgery 1996 Feb;119(2):137-40
Ikagawa S, Matsushita S, Chen YZ, Ishikawa T, Nishimura Y. Single amino acid substitutions on a Japanese cedar pollen allergen (Cry j 1)-derived peptide induced alterations in human T cell responses and T cell receptor antagonism. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):53-64
Ikari Y see Hashimoto H
Ike O see Yagi K
Ikebe M see Ohbo K
Ikeda M see Himeno E
Ikeda Y see Miyakawa Y
Ikejiri K, Muramori K, Takeo S, Furuyama M, Yoshida K, Saku M. Functional carotid body tumor: report of a case and a review of the literature. Surgery 1996 Feb; 119(2):222-5 (5 ref.)
Ikeshita M see Haruda A
Ilia R, Gueron M. Clinicopathological Conference [letter] Circulation 1996 Feb 1;93(3):616-7
Ilic D see Kanazawa S
Iliavia SJ see Nicholson F
Ilowite NT see Levine JJ
Ilse WK see Bril V
Ilstrup DM see Amadio PC
Ilstrup DM see Badley AD
Ilstrup DM see Nishimura RA
Im JG see Moon WK
Imabori Y see Yamaki T
Imai H see Miwa H
Imai K see Ueda Y
Imai M see Toyoda Y
Imai Y see Tsushima H
Imaizumi T see Fukae K
Imanishi N, Nakajima H, Aiso S. A radiographic perfusion study of the cephalic venous flap. Plast Reconstr Surg 1996 Feb;97(2):408-12
Imaoka S see Noguchi S
Imazeki F, Yokosuka O, Yamaguchi T, Ohto M, Isono K, Omata M. Expression of variant CD44-messenger RNA in colorectal adenocarcinomas and adenomatous polyps in humans. Gastroenterology 1996 Feb;110(2):362-8
Imbing FD Jr, Adegboyega PA, McLucas E, Elghetany T. Ethylenediamine tetraacetic acid-associated leukoagglutination [letter] Am J Clin Pathol 1996 Jan; 105(1):133-4
Inagaki T see Ono S
Inagaki Y see Takenoshita M
Inaji H see Noguchi S
Indudhara R see Nash PA
Infante M, Valente M, Andreani S, Catanese C, Dal Fante M, Pizzetti P, Giudice G, Basilico M, Spinelli P, Ravasi G. Conservative management of esophageal leaks by transluminal endoscopic drainage of the mediastinum or pleural space. Surgery 1996 Jan;119(1):46-50
Inglis A see Coast J
Ingwall JS see Lasser A
Iniesta-Perez J see Belchi-Hernandez J
Innerhofer P see Luz G
Innis RP see Marek KL
Inomata Y see Hasegawa S
Inomoto T, Nishizawa F, Sasaki H, Terajima H, Shirakata Y, Miyamoto S, Nagata I, Fujimoto M, Moriyasu F, Tanaka K, Yamaoka Y. Experiences of 120 microsurgical reconstructions of hepatic artery in living related liver transplantation. Surgery 1996 Jan;119(1):20-6
Inoue H see Mimori K
Inoue M see Mano T
Inouye M see Mirochnitchenko O
Insel P see Lortie MJ
Insel PA. Seminars in medicine of the Beth Israel Hospital, Boston. Adrenergic receptors--evolving concepts and clinical implications. N Engl J Med 1996 Feb 29; 334(9):580-5 (47 ref.)
Inui A, Uemoto M, Seki W, Ueno N, Morita S, Baba S, Kasuga M. Rebound hypoglycaemia after intravenous glucose in anorexia nervosa [letter] Lancet 1996 Feb 3; 347(8997):323-4
Inui K see Yagi K
Ip JH see Thakur RK
Ireys HT see Forjuoh SN
Irlye C see Wallace MR
Irusta-Arispe ML, Porter P, Bornstein P, Sage EH. Thrombospondin-1, an inhibitor of angiogenesis, is regulated by progesterone in the human endometrium. J Clin Invest 1996 Jan 15;97(2):403-12
Irving SG see Kamesaki H
Irwin JC, Kirk D, Gwatkin RB, Navre M, Cannon P, Giudice LC. Human endometrial matrix metalloproteinase-2, a putative menstrual proteinase. Hormonal regulation in cultured stromal cells and messenger RNA expression during the menstrual cycle [see comments] J Clin Invest 1996 Jan 15;97(2):438-47. Comment in: J Clin Invest 1996 Jan 15;97(2):273-4.
Irwin M see Roizen NJ
Isaacson PG see Peng H
Iselin CE, Alm P, Schaad NC, Larsson B, Graber P, Andersson KE. Nitric oxide inhibits contraction of isolated pig ureteral smooth muscle. J Urol 1996 Feb;155(2):763-7
Ishak KG see Nzeako UC
Ishida T see Saijo N
Ishihara K see Baba S
Ishii K see Aoki J
Ishii M see Nishino T
Ishii M see Shiota T
Ishikawa T see Ikagawa S
Ishiura Y see Yokoyama O
Isiklar I, Libshitz HI. Radiation-induced rhabdomyosarcoma [letter] AJR Am J Roentgenol 1996 Jan;166(1):217-8
Isner JM see Brogi E
Isoda S see Thomas GA
Isokoski M see Eskola K
Isolauri E, Turjanmaa K. Combined skin prick and patch testing enhances identification of food allergy in infants with atopic dermatitis. J Allergy Clin Immunol 1996 Jan; 97(1 Pt 1):9-15
Isom HC see Bour ES
Isono K see Funami Y
Isono K see Imazeki F
Isorna S see Parra RO
Isowa N, Hitomi S, Wada H. Trehalose-containing solutions enhance preservation of cultured endothelial cells. Ann Thorac Surg 1996 Feb;61(2):542-5
Issaad C see Roger R
Issaq E see Grosbar D
Ishiki T see Hashimoto H
Itabe H see Kaiserling E
Ito H see Nagao K
Ito H see Tamamori M
Ito N see Tsushima H
Ito S see Iuchi A
Ito T see Stein PC
Itoh H see Tomoda A
Itoh T see Natsuaki M
Itoh Y, Yamada M. Apolipoprotein E and the neuropathology of dementia [letter] N Engl J Med 1996 Feb 29; 334(9):599-600
Iuchi A, Oki T, Fukuda N, Tabata T, Manabe K, Kageji Y, Sasaki M, Hama M, Yamada H, Ito S. Changes in transmitral and pulmonary venous flow velocity patterns after cardioversion of atrial fibrillation. Am Heart J 1996 Feb;131(2):270-5
Iung B, Cormier B, Ducimetiere P, Porte JM, Nallet O, Michel PL, Acar J, Vahanian A. Functional results 5 years after successful percutaneous mitral commissurotomy in a series of 528 patients and analysis of predictive factors. J Am Coll Cardiol 1996 Feb;27(2):407-14
Iverson RA see Windebank AJ
Ivey TD see Flore AC
Ivory K see Porwit-MacDonald A
Iwasaka T see Mvula M
Izawa K see Masuko K
Izbicki JR see Passlick B
Izzat MB, Birdi I, Wilde P, Bryan AJ, Angelini GD. Comparison of hemodynamic performances of St. Jude Medical and CarboMedics 21 mm aortic prostheses by means of dobutamine stress echocardiography. J Thorac Cardiovasc Surg 1996 Feb;111(2):408-15
Izzat MB see Birdi I
Izzat MB see Jeremy JY

J

Jääskeläinen J see Böhling T
Jäättelä M, Mouritzen H, Elling F, Bastholm L. A20 zinc finger protein inhibits TNF and IL-1 signaling. J Immunol 1996 Feb 1;156(3):1166-73
Jablonski P see Rosenfeldt FL
Jackman WM see Thakur RK
Jackson CE see New PZ
Jackson JE see Robertson IR
Jackson PA, Green MA, Marks CG, King RJ, Hubbard R, Cook MG. Lymphocyte subset infiltration patterns and HLA antigen status in colorectal carcinomas and adenomas. Gut 1996 Jan;38(1):85-9
Jackson PA, Green MA, Pouli A, Hubbard R, Marks CG, Cook MG. Relation between stage, grade, proliferation, and expression of p53 and CD44 in adenomas and carcinomas of the colorectum. J Clin Pathol 1995 Dec;48(12):1098-101
Jackson R see Kilpatrick SJ
Jackson RE, Anderson W, Peacock WF 4th, Vaught L, Carley RS, Wilson AG. Effect of a patient's sex on the timing of thrombolytic therapy. Ann Emerg Med 1996 Jan;27(1):8-15
Jacob HJ see St. Lezin EM
Jacob-LaBarre J see Aliabadi-Wahle S
Jacobs ML, Rychik J, Byrum CJ, Norwood WI Jr. Protein-losing enteropathy after Fontan operation: resolution after baffle fenestration. Ann Thorac Surg 1996 Jan;61(1):206-8
Jacobs SC see Wong JJ
Jacobsen BS, Munro BH, Brooten DA. Comparison of original and revised scoring systems for the Multiple Affect Adjective Check List. Nurs Res 1996 Jan-Feb;45(1):57-60
Jacobsen BS see York R
Jacobsen SJ, Girman CJ, Guess HA, Rhodes T, Oesterling JE, Lieber MM. Natural history of prostatism: longitudinal changes in voiding symptoms in community dwelling men. J Urol 1996 Feb;155(2):595-600
Jacobson P see Breitbart W
Jacobson RC see Pavlin DJ

Jaffe AJ see **O'Malley SS**
Jaffe AS see **Adams JE 3rd**
Jaffe KM see **Sells JM**
Jagannath S see **Gazitt Y**
Jagannath S see **Tricot G**
Jahnigen DW, Zuidema GD. Training of care givers for our aging population [editorial] Surgery 1996 Jan;119(1):116-7
Jain S see **Malhotra R**
Jakse G see **Effert PJ**
Jalayer T see **Asilian A**
Jalkanen S see **McNab G**
Jalowiec A see **Grady KL**
Jamart J see **Gursé O**
James I see **Mok Q**
James JM, Eigenmann PA, Eggleston PA, Sampson HA. Airway reactivity changes in asthmatic patients undergoing blinded food challenges. Am J Respir Crit Care Med 1996 Feb;153(2):597-603
James R see **McKinley AC**
James TL see **Espanol MT**
Jameson S. Russia fights flu outbreak [news] BMJ 1996 Jan 6;312(7022):12
Jamieson DR, Teasdale E, Willison HJ. False localising signs in the spinal cord. BMJ 1996 Jan 27;312(7025):243-4
Jampol LM see **Brown SM**
Jancovici R, Lang-Lazdunski L, Pons F, Cador L, Dujon A, Dahan M, Azorin J. Complications of video-assisted thoracic surgery: a five-year experience. Ann Thorac Surg 1996 Feb;61(2):533-7
Janigan D see **Marrie TJ**
Janik JP see **Janik JS**
Janik JS, Wayne ER, Janik JP. Pyloric stenosis in premature infants. Arch Pediatr Adolesc Med 1996 Feb;150(2):223-4
Jankovic DL see **Kullberg MC**
Jankovic J see **Scott BL**
Janney CG see **Presti ME**
Jannot M. Wellness. Practicing what they preach. Hosp Health Netw 1996 Jan 20;70(2):44
Janossy G see **Porwit-MacDonald A**
Jansen HM see **Witteman AM**
Jansen JB see **Thimister PW**
Jansen KU see **Donnelly JJ**
Janssen HJ, Cuisinier MC, Hoogduin KA, de Graauw KP. Controlled prospective study on the mental health of women following pregnancy loss. Am J Psychiatry 1996 Feb;153(2):226-30
Janzen DL see **Logan PM**
Jaques DP see **Bamberger PK**
Jaques G see **Ong F**
Järnerot G, Bohr J, Tysk C, Eriksson S. Faecal stream diversion in patients with collagenous colitis [letter] Gut 1996 Jan;38(1):154-5
Jarrousse B see **Guillevin L**
Jarvis MK see **Ho PJ**
Jatene A see **Bellotti G**
Jatene AD see **Moreira LF**
Jay G see **Yoo YD**
Jayanthi N see **Neelakandan B**
Jedlicka-Köhler I, Götz M, Eichler I. Parents' recollection of the initial communication of the diagnosis of cystic fibrosis. Pediatrics 1996 Feb;97(2):204-9
Jeffs RD see **Gearhart JP**
Jen PY, Dixon JS, Gearhart JP, Gosling JA. Nitric oxide synthase and tyrosine hydroxylase are colocalized in nerves supplying the postnatal human male genitourinary organs. J Urol 1996 Mar;155(3):1117-21
Jenkins B see **Ames RG**
Jenkins EL see **Stout NA**
Jenkins PB, Abou-Alfa GK, Dhermy D, Bursaux E, Féo C, Scarpa AL, Lux SE, Garbarz M, Forget BG, Gallagher PG. A nonsense mutation in the erythrocyte band 3 gene associated with decreased mRNA accumulation in a kindred with dominant hereditary spherocytosis. J Clin Invest 1996 Jan 15;97(2):373-80
Jenni R see **Laske A**
Jenni R see **Seiler C**
Jennison SH see **Stelken AM**
Jenny C see **Hymel KP**
Jensen BV, Nielsen SL, Skovsgaard T. Treatment with angiotensin-converting-enzyme inhibitor for epirubicin-induced dilated cardiomyopathy. Lancet 1996 Feb 3;347(8997):297-9
Jensen RA see **Spivak JL**
Jeremy JY, Izzat MB, Birkett SD, Knight DM, Bryan AJ, Angelini GD. Reduced prostacyclin and increased leukotriene B4 synthesis in porcine venous-arterial grafts. Ann Thorac Surg 1996 Jan;61(1):143-8
Jessen ME, Abd-Elfattah AS, Wechsler AS. Neonatal myocardial oxygen consumption during ventricular fibrillation, hypothermia, and potassium arrest. Ann Thorac Surg 1996 Jan;61(1):82-7
Jett GK. ABIOMED BVS 5000: experience and potential advantages. Ann Thorac Surg 1996 Jan;61(1):301-4; discussion 311-3
Jewell D see **Baird AG**
Jewell D see **Satsangi J**
Jewell DP see **Di Paolo MC**
Jewell T. Learning from primary care in developing countries. Authors overestimate role of barefoot doctors in China [letter] BMJ 1996 Jan 27;312(7025):250
Jewett A, Bonavida B. Target-induced inactivation and cell death by apoptosis in a subset of human NK cells. J Immunol 1996 Feb 1;156(3):907-15
Jiang L see **Vazquez de Prada JA**
Jiménez-Cruz F see **Ruiz-Cerdá JL**
Jiménez-Jiménez FJ see **Ortí-Pareja M**
Jindal KK see **Kiberd BA**
Jinnai K see **Ono S**
Jippo T, Mizuno H, Xu Z, Nomura S, Yamamoto M, Kitamura Y. Abundant expression of transcription factor GATA-2 in proliferating but not in differentiated mast cells in tissues of mice: demonstration by in situ hybridization. Blood 1996 Feb 1;87(3):993-8
Joenje H see **Kruyt FA**
Joesoef MR, Sumampouw H, Linnan M, Schmid S, Idajadi A, St. Louis ME. Douching and sexually transmitted diseases in pregnant women in Surabaya, Indonesia. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):115-9
Johansen P see **d'Amore F**
John LC, O'Riordan JB. Peri-infarct pursestring for repair of subacute cardiac rupture. Ann Thorac Surg 1996 Feb; 61(2):728-30
John M, Meyerhof W, Richter D, Waser B, Schaer JC, Scherübl H, Boese-Landgraf J, Neuhaus P, Ziske C, Mölling K, Riecken EO, Reubi JC, Wiedenmann B. Positive somatostatin receptor scintigraphy correlates with the presence of somatostatin receptor subtype 2. Gut 1996 Jan; 38(1):33-9
Johno M see **Murakami K**
Johnson A see **Montecino-Rodriguez E**
Johnson CA see **Sharma P**
Johnson CM see **O'Marcaigh AS**
Johnson D, Cormack GC, Abrahams PH, Dixon AK. Computed tomographic observations on subcutaneous fat: implications for liposuction. Plast Reconstr Surg 1996 Feb; 97(2):387-96
Johnson DH see **Becker BN**
Johnson E see **Borodic G**
Johnson F see **Iams JD**
Johnson IT see **Hughes DA**
Johnson JD see **Holliman RE**
Johnson JL, Wolf SL, Kabadi UM. Efficacy of insulin and sulfonylurea combination therapy in type II diabetes. A meta-analysis of the randomized placebo-controlled trials. Arch Intern Med 1996 Feb 12;156(3):259-64
Johnson JL see **Bottorff JL**
Johnson JW, Yancey MK. A critique of the new recommendations for weight gain in pregnancy. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):254-8 (25 ref.)
Johnson L see **Walker KZ**
Johnson LN. The relative afferent pupillary defect and a novel method of fusion recovery with the Worth 4-dot test. Arch Ophthalmol 1996 Feb;114(2):171-5
Johnson M. Pharmacodynamics and pharmacokinetics of inhaled glucocorticoids. J Allergy Clin Immunol 1996 Jan; 97(1 Pt 2):169-76 (26 ref.)
Johnson MA see **Brierley EJ**
Johnson ME, Sill JC, Uhl CB, Halsey TJ, Gores GJ. Effect of volatile anesthetics on hydrogen peroxide-induced injury in aortic and pulmonary arterial endothelial cells. Anesthesiology 1996 Jan;84(1):103-16
Johnson MR see **Ramsay B**
Johnson PE. Refining silicone implant correction of pectus excavatum through computed tomography. Plast Reconstr Surg 1996 Feb;97(2):445-9
Johnson RC see **Pinsky DJ**
Johnson RG see **Friedman M**
Johnson RK, Goran MI, Ferrara MS, Poehlman ET. Athetosis increases resting metabolic rate in adults with cerebral palsy. J Am Diet Assoc 1996 Feb;96(2):145-8
Johnson RP see **Harrer E**
Johnson RR see **Shroyer AL**
Johnson W see **Feldman MD**
Johnsson P see **Westaby S**
Johnston BM, Mallard EC, Williams CE, Gluckman PD. Insulin-like growth factor-1 is a potent neuronal rescue agent after hypoxic-ischemic injury in fetal lambs. J Clin Invest 1996 Jan 15;97(2):300-8
Johnston I see **Hubbard R**
Johnston MV see **Redmond JM**
Johnston PW see **Kumar A**
Jol-van der Zijde CM see **van Tol MJ**
Jollis JG, Califf RM. A randomized study would answer the question [editorial; comment] Ann Thorac Surg 1996 Feb;61(2):513-4. Comment on: Ann Thorac Surg 1996 Feb;61(2):552-7.
Jollis JG see **Califf RM**
Jolobe OM. ACE inhibitors after myocardial infarction: patient selection or treatment for all? [letter] Br Heart J 1995 Nov;74(5):573
Jonassen J see **Scheid C**
Joncas J see **Alfieri C**
Jones B see **Mann-Segal DD**
Jones BH see **Daily PO**
Jones DR see **Leisure GS**
Jones E see **Williams BJ**
Jones HW 3rd see **Fleischer AC**
Jones JL see **Chu SY**
Jones JW see **Nahas C**
Jones KP see **Newrick DC**
Jones KW see **Bull DA**
Jones LA see **Daniels JK**
Jones M see **Shiota T**
Jones RJ see **Brodsky RA**
Jones SR see **Davies AW**
Jones WJ. The law of large numbers. Hosp Health Netw 1996 Jan 20;70(2):56
Jonker C see **Schmand B**
Jonzon A see **Schulze A**
Joorabchi B, Devries JM. Evaluation of clinical competence: the gap between expectation and performance. Pediatrics 1996 Feb;97(2):179-84
Joos GF see **Kips JC**
Jordan JA. Identification of human parvovirus B19 infection in idiopathic nonimmune hydrops fetalis. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):37-42
Josefson D see **Carnall D**
Josefson D see **Dillner L**
Joseph D see **Walters AS**
Joseph KS, Blais L, Ernst P, Suissa S. Increased morbidity and mortality related to asthma among asthmatic patients who use major tranquillisers [see comments] BMJ 1996 Jan 13;312(7023):79-82. Comment in: BMJ 1996 Jan 13;312(7023):82. Comment in: BMJ 1996 Jan 13;312(7023):82-3.
Joshi GP, Morrison SG, Okonkwo NA, White PF. Continuous hypopharyngeal pH measurements in spontaneously breathing anesthetized outpatients: laryngeal mask airway versus tracheal intubation. Anesth Analg 1996 Feb; 82(2):254-7
Joshi PC see **Thomas KR**
Joshi R see **Thakur RK**
Joslin R see **Genbacev O**
Jousuit H see **de Franceschi L**
Jougon JB, Leprout DJ, Dromer CE. Posterior dislocation of the sternoclavicular joint leading to mediastinal compression. Ann Thorac Surg 1996 Feb;61(2):711-3
Joy ED see **Thomas DL**
Joy L see **Christakis GT**
Joyce LD, Kiser JC, Eales F, King RM, Overton JW Jr, Toninato CJ. Experience with generally accepted centrifugal pumps: personal and collective experience. Ann Thorac Surg 1996 Jan;61(1):287-90; discussion 311-3
Joyce S see **Sharma P**
Joyner MJ see **Dietz NM**
Joynt LK see **Roubidoux MA**
Ju ST see **Walsh CM**
Juarez C see **Gimeno R**
Judd D see **Traverse JH**
Judd LL see **Sherbourne CD**
Judson MA, Crumbley AJ 3rd, Handy JR. Dysphagia from thoracostomy tube compression of the esophagus after single lung transplantation. South Med J 1996 Feb; 89(2):249-50
Juillerat MA see **Reddy MB**
Julia P see **Haab F**
Jun JK see **Yoon BH**
Junck L, Fink JF. Machado-Joseph disease and SCA3: the genotype meets the phenotypes [editorial; comment] Neurology 1996 Jan;46(1):4-8. Comment on: Neurology 1996 Jan;46(1):208-13. Comment on: Neurology 1996 Jan;46(1):214-8.
Jung W see **Pizzulli L**
Juni RP. How should nutrient databases be evaluated? [letter] J Am Diet Assoc 1996 Feb;96(2):120, 122
Jurkovich GJ see **Patel NH**
Just H see **Münzel T**
Juul S see **Gravholt CH**

K

Kabadi UM see **Johnson JL**
Kabat D see **Lu L**
Kaboo R see **Economou JS**
Kaburagi S see **Kimura T**
Kachi K see **Aoki J**
Kadambi VJ, Ponniah S, Harrer JM, Holt BD, Dorn GW 2nd, Walsh RA, Kranias EG. Cardiac-specific overexpression of phospholamban alters calcium kinetics and resultant cardiomyocyte mechanics in transgenic mice. J Clin Invest 1996 Jan 15;97(2):533-9
Kadesky KM see **Turnage RH**
Kagawa J see **Nagai A**
Kageji Y see **Inchi A**
Kagey-Sobotka A see **Essayan DM**
Kahan BD see **Amante AJ**
Kahana T see **Hiss J**
Kahn A see **Franco P**
Kahn LE see **Rader RK**
Kahn SE see **Prigeon RL**
Kahn SE see **Seaquist ER**
Kaibuchi K see **Hori Y**
Kaiser U see **Ong F**
Kaiserling E, Heinle H, Itabe H, Takano T, Remmele W. Lipid islands in human gastric mucosa: morphological and immunohistochemical findings [see comments] Gastroenterology 1996 Feb;110(2):369-74. Comment in: Gastroenterology 1996 Feb;110(2):630-2.
Kajiwara Y see **Koshima I**
Kajiyama G see **Shiode N**
Kakuda K see **Taki S**
Kakuma K see **Taki S**
Kakumu S see **Takiya S**
Kakuta Y see **Nagai A**
Kalden JR see **Lorenz HM**
Kalden JR see **Tsuzaka K**

Kalechman Y, Shani A, Dovrat S, Whisnant JK, Mettinger K, Albeck M, Sredni B. The antitumoral effect of the immunomodulator AS101 and paclitaxel (Taxol) in a murine model of lung adenocarcinoma. J Immunol 1996 Feb 1;156(3):1101–9

Kalil R see Bellotti G

Kalina B see Story M

Kalkkinen N see Alenius H

Kalman JM, VanHare GF, Olgin JE, Saxon LA, Stark SI, Lesh MD. Ablation of 'incisional' reentrant atrial tachycardia complicating surgery for congenital heart disease. Use of entrainment to define a critical isthmus of conduction. Circulation 1996 Feb 1;93(3):502–12

Kalsi G see Smyth C

Kamada T see Mano T

Kamelgard J see Crestanello JA

Kamooka J see Dong RP

Kamer FM. One hundred consecutive deep plane face-lifts. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):17–22

Kamesaki H, Michaud GY, Irving SG, Suwabe N, Kamesaki S, Okuma M, Cossman J. TPA-induced arrest of erythroid differentiation is coupled with downregulation of GATA-1 and upregulation of GATA-2 in an erythroid cell line SAM-1. Blood 1996 Feb 1;87(3):999–1005

Kamesaki S see Kamesaki H

Kaminishi Y see Terada Y

Kamiya H see Rothstein EP

Kamiya M see Takiya S

Kamiya T see Suzuki A

Kamiyama R see Saito T

Kammerer-Doak DN, Sarto GE. What's new in gynecology and obstetrics. J Am Coll Surg 1996 Feb;182(2):107–14 (32 ref.)

Kampine JP see Stekiel TA

Kampinga J see Groen H

Kan JS see McCrindle BW

Kan P see Citron JT

Kanabo Y see Takahashi K

Kanamaru H see Ijiri R

Kanangat S, Thomas J, Gangappa S, Babu JS, Rouse BT. Herpes simplex virus type 1-mediated up-regulation of IL-12 (p40) mRNA expression. Implications in immunopathogenesis and protection. J Immunol 1996 Feb 1;156(3):1110–6

Kanayama N see Halim A

Kanazawa S, Ilic D, Hashiyama M, Noumura T, Yamamoto T, Suda T, Aizawa S. p59fyn-p125FAK cooperation in development of CD4+CD8+ thymocytes. Blood 1996 Feb 1;87(3):865–70

Kanda F see Ono S

Kanda T, Fujii H, Tani T, Murakami H, Suda T, Sakai Y, Ono T, Hatakeyama K. Intestinal fatty acid-binding protein is a useful diagnostic marker for mesenteric infarction in humans. Gastroenterology 1996 Feb;110(2):339–43

Kandel L, Chortkoff BS, Sonner J, Laster MJ, Eger EI 2nd. Nonanesthetics can suppress learning. Anesth Analg 1996 Feb;82(2):321–6

Kane BJ see Evans JL

Kane CJ, Bolton DM, Connolly JA, Tanagho EA. Voiding dysfunction in human immunodeficiency virus infections. J Urol 1996 Feb;155(2):523–6

Kang EY, Staples CA, McGuinness G, Primack SL, Müller NL. Detection and differential diagnosis of pulmonary infections and tumors in patients with AIDS: value of chest radiography versus CT. AJR Am J Roentgenol 1996 Jan; 166(1):15–9

Kang J see Han K

Kang K, Kubin M, Cooper KD, Lessin SR, Trinchieri G, Rook AH. IL-12 synthesis by human Langerhans cells. J Immunol 1996 Feb 15;156(4):1402–7

Kanlikama M, Mumbuç S. Imaging quiz case 1 and 2. Odontogenic keratocyst (OK) of the mandible. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):86, 88–9

Kantarjian H see Anaissie EJ

Kanthimathi R see Neelakandan B

Kanz L see Lübbert M

Kanzaki S, Nukada O, Moriwake T, Seino Y. Intracranial calcification in patient with insulin-dependent diabetes mellitus [letter] AJR Am J Roentgenol 1996 Jan; 166(1):218–9

Kao GW see Morrow MJ

Kao JH, Lai MY, Hwang YT, Yang PM, Chen PJ, Sheu JC, Wang TH, Hsu HC, Chen DS. Chronic hepatitis C without anti-hepatitis C antibodies by second-generation assay. A clinicopathologic study and demonstration of the usefulness of a third-generation assay. Dig Dis Sci 1996 Jan; 41(1):161–5

Kao JH see Lin HH

Kao KJ see Williams RC Jr

Kapil RP see Mousa SA

Kaplan AP see Kuna P

Kapp JA see Ke Y

Kappas AM see Roukos D

Kapsenberg ML see Hamann D

Kapsenberg ML see Snidjers A

Kapur V see Latfey M

Karahalios DG, Rekate HL, Khayata MH, Apostolides PJ. Elevated intracranial venous pressure as a universal mechanism in pseudotumor cerebri of varying etiologies. Neurology 1996 Jan;46(1):198–202

Karakida O see Aoki J

Karakiewicz PI see Bazinet M

Karani J see Ryder SD

Karasick D, Schweitzer ME. The os trigonum syndrome: imaging features. AJR Am J Roentgenol 1996 Jan; 166(1):125–9

Karasick S, Ehrlich SM. Is constipation a disorder of defecation or impaired motility?: distinction based on defecography and colonic transit studies. AJR Am J Roentgenol 1996 Jan;166(1):63–6

Karcher H see Carnall D

Karcher H see Dillner L

Karchmer AW see Samore MH

Karellas A see Diamond DA

Kargi D see Stelken AM

Kario K see Kondo S

Karjalainen-Lindsberg ML see Saarialho-Kere UK

Karl C see Anaissie EJ

Karl TR see Mignosa C

Karlswish JH, Hall JB. The controversy over emergency research. A review of the issues and suggestions for a resolution [see comments] Am J Respir Crit Care Med 1996 Feb;153(2):499–506. Comment in: Am J Respir Crit Care Med 1996 Feb;153(2):507–8.

Karmally W see Ginsberg HN

Karmiol S see Zhang HY

Karnasuta C, Pavanand K, Chantakulkij S, Luttiwongsakorn N, Rassamesoraj M, Laohathai K, Webster HK, Watt G. Complete development of the liver stage of Plasmodium falciparum in a human hepatoma cell line. Am J Trop Med Hyg 1995 Dec;53(6):607–11

Karp BI, Hallett M. Extracorporeal 'phantom' tics in Tourette's syndrome. Neurology 1996 Jan;46(1):38–40

Karpathios T see Nicolaidou P

Karr RW see Morton PA

Karttunen R see Niemelä S

Karttunen T see Niemelä S

Karwande SV see Bull DA

Kashiwagi H see Akazawa S

Kashiwagi S see Yoshimura E

Kashxur TS see Stewart RJ

Kasper S see Klemm E

Kassahun MR, Barabino GA, Bridges KR, Golan DE. Adhesion of sickle neutrophils and erythrocytes to fibronectin. Blood 1996 Jan 15;87(2):771–80

Kasuga M see Inui A

Kata A see Nagai A

Katada T see Takahashi K

Kato S see Masuko K

Kato T see Masuko K

Katoh K see Takiya S

Katona C see Livingston G

Katona M see Bogáts G

Katsogridakis J see Ladas SD

Katsuda S see Ueda Y

Katsuki M see Ohbo K

Katsumata M see Tomoda A

Katz JN, Punnett L, Simmons BP, Fossel AH, Mooney N, Keller RB. Workers' compensation recipients with carpal tunnel syndrome: the validity of self-reported health measures. Am J Public Health 1996 Jan;86(1):52–6

Katz JN see Baron JA

Katz PG see Godschalk M

Katz VL see Marston LM

Katz WE, Gaslor TA, Quinlan JJ, Lazar JM, Firestone L, Griffith BP, Gorcsan J 3rd. Immediate effects of lung transplantation on right ventricular morphology and function in patients with variable degrees of pulmonary hypertension. J Am Coll Cardiol 1996 Feb;27(2):384–91

Katz WE see Gammie JS

Katzel LI, Bleecker ER, Colman EG, Rogus EM, Sorkin JD, Goldberg AP. Effects of weight loss vs aerobic exercise training on risk factors for coronary disease in healthy, obese, middle-aged and older men. A randomized controlled trial [see comments] JAMA 1995 Dec 27; 274(24):1915–21. Comment in: JAMA 1995 Dec 27;274(24):1964–5.

Katzman PJ, Arnold GL. Propionic acidemia presenting as pyloric stenosis. Clin Pediatr (Phila) 1995 Nov;34(11):613–5

Kauffman GL Jr see Conter RL

Kauffman HF see Borger P

Kauffman HF see Kerstjens HA

Kaufman DS see Zietman AL

Kaufman E. Diagnosis and treatment of drug and alcohol abuse in women. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):21–7 (27 ref.)

Kaufman J see Cooper R

Kaufman JA see McFarland EG

Kaufman JA see Mayo-Smith WW

Kaufman JS, Cooper RS. In search of the hypothesis. Public Health Rep 1995 Nov-Dec;110(6):662–6

Kaufman RB see Alexander GR

Kaufman RP Jr see Perrotti M

Kaufmann M see Seeberger MD

Kaufmann MA, Pargger H, Castelli I, Steiner LA, Drop LJ. Renal vascular responses to high and low ionized calcium: influence of norepinephrine in the isolated perfused rat kidney. J Trauma 1996 Jan;40(1):110–5

Kaufmann MA, Pargger H, Drop LJ. Oscillometric blood pressure measurements by different devices are not interchangeable. Anesth Analg 1996 Feb;82(2):377–81

Kaufmann SH see Carow CE

Kaul K see Oefelein MG

Kauppila A see Kauppila S

Kauppila S, Saarela J, Stenbäck F, Risteli J, Kauppila A, Risteli L. Expression of mRNAs for type I and type III procollagens in serous ovarian cystadenomas and cystadenocarcinomas. Am J Pathol 1996 Feb;148(2):539–48

Kaur B, Taylor J. Ethics committees. Separate criteria should be drawn up for questionnaire based epidemiological studies [letter] BMJ 1996 Jan 6;312(7022):54

Kawachi Y see Fukae K

Kawada S see Koshima I

Kawai H see Tomoda A

Kawakita M see Arai Y

Kawamura T see Hata T

Kawano N see Nagashima I

Kawashima H see Takiya S

Kawasuji M see Sakakibara N

Kawata S see Tsushima H

Kawauchi M see Kubota H

Kawikova I, Barnes PJ, Takahashi T, Tadjkarimi S, Yacoub MH, Belvisi MG. 8-Epi-PGF2 alpha, a novel noncyclooxygenase-derived prostaglandin, constricts airways in vitro. Am J Respir Crit Care Med 1996 Feb; 153(2):590–6

Kay AB see Bentley AM

Kay AB see Lock SH

Kay BH see Tun-Lin W

Kay R see Mak YT

Kaye D, Pimental D, Prasad S, Miki T, Berger HJ, McNeil PL, Smith TW, Kelly RA. Role of transiently altered sarcolemmal membrane permeability and basic fibroblast growth factor release in the hypertrophic response of adult rat ventricular myocytes to increased mechanical activity in vitro. J Clin Invest 1996 Jan 15;97(2):281–91

Kaye J see Payami H

Kaye SB. Clinical drug resistance: the role of factors other than P-glycoprotein. Am J Med 1995 Dec 29; 99(6A):40S–44S (37 ref.)

Ke Y, Kapp JA. Oral antigen inhibits priming of CD8+ CTL, CD4+ T cells, and antibody responses while activating CD8+ suppressor T cells. J Immunol 1996 Feb 1; 156(3):916–21

Kearney RA, Gray DP. Need for GP anesthetists [letter] Can Med Assoc J 1996 Feb 1;154(3):300

Kearns CF, Norris A. Latex allergy and plastic syringes [letter] Anesth Analg 1996 Feb;82(2):429

Keating MT. The long QT syndrome. A review of recent molecular genetic and physiologic discoveries. Medicine (Baltimore) 1996 Jan;75(1):1–5 (21 ref.)

Keating MT see Olson TM

Keatings VM, Collins PD, Scott DM, Barnes PJ. Differences in interleukin-8 and tumor necrosis factor-alpha in induced sputum from patients with chronic obstructive pulmonary disease or asthma. Am J Respir Crit Care Med 1996 Feb; 153(2):530–4

Keeble W see Lu L

Keefe MR, Kotzer AM, Froese-Fretz A, Curtin M. A longitudinal comparison of irritable and nonirritable infants. Nurs Res 1996 Jan-Feb;45(1):4–9

Keefe RS see Vocisano C

Keefer MC see Gorse GJ

Keefer S see Miller LA

Keeler LL Jr see Elhilali MM

Keeling B see Li K

Keeling PW see Fan XG

Keen WD see O'Boyle MK

Keenan RJ, Landreneau RJ, Sciurba FC, Ferson PF, Holbert JM, Brown ML, Fetterman LS, Bowers CM. Unilateral thoracoscopic surgical approach for diffuse emphysema. J Thorac Cardiovasc Surg 1996 Feb;111(2):308–15; discussion 315–6

Keenan RJ see Pigula FA

Keens TG see Gozal D

Keetch DW see Humphrey PA

Kefer MP see Ma OJ

Keffer JH. Thrombolytic therapy and implications for the clinical laboratory [editorial; comment] Am J Clin Pathol 1996 Jan;105(1):1–2. Comment on: Am J Clin Pathol 1996 Jan;105(1):6–10.

Kefri M, Dyke S, Copeland S, Morgan CV Jr, Mehta JB. Hemoptysis and hematemesis due to a broncholith: granulomatous mediastinitis. South Med J 1996 Feb; 89(2):243–5

Kehrl JH see Himmelmann A

Keilty SE see Kyroussis D

Keitel W see Khan AS

Kelleher A, Murdoch L. Impact of specialized paediatric retrieval teams. Criteria indicating physiological morbidity were too non-specific [letter] BMJ 1996 Jan 13; 312(7023):119–20

Kelleher AD, Carr A, Zaunders J, Cooper DA. Alterations in the immune response of human immunodeficiency virus (HIV)-infected subjects treated with an HIV-specific protease inhibitor, ritonavir. J Infect Dis 1996 Feb; 173(2):321–9

Kelleher D see Fan XG

Kelleher D see Mahmud N

Keller A see Berenson JR

Keller JR see Schwarzenberger P

Keller RB see Katz JN

Kellett JM. Ethics committees [letter] Lancet 1996 Feb 3; 347(8997):331

Kellett MJ see Patel A

Kelley C see **Steinert RF**
Kelley KW see **Minshall C**
Kelloff G see **Hawk E**
Kellow JE see **Evans PR**
Kelly C see **Hoffman ND**
Kelly DJ, Saiata KF, Strickman D, Hershey JN. Rickettsia tsutsugamushi infection in cell culture: antibiotic susceptibility determined by flow cytometry. Am J Trop Med Hyg 1995 Dec;53(6):602–6
Kelly IM see **Cerva DS Jr**
Kelly JA see **Sikkema KJ**
Kelly K see **Moon G**
Kelly M see **Hanlon P**
Kelly MA see **Ramin KD**
Kelly RA see **Kaye D**
Kelly RW see **Hume R**
Kelsey A see **Shipley J**
Kelvin DJ see **Lloyd AR**
Kemény L see **Gyulai R**
Kendrick JS, Tierney EF, Lawson HW, Strauss LT, Klein L, Atrash HK. Previous cesarean delivery and the risk of ectopic pregnancy. Obstet Gynecol 1996 Feb;87(2):297–301 (19 ref.)
Kenemans P see **Bon GG**
Kennard A see **Wald NJ**
Kennedy J see **Orr PH**
Kennedy JC see **Yang JZ**
Kennedy M see **Boshoff C**
Kennedy RJ see **Strasser MD**
Kennedy S, Chan-Yeung M. Taking "cryptogenic" out of fibrosing alveolitis [comment] Lancet 1996 Feb 3; 347(8997):276–7. Comment on: Lancet 1996 Feb 3;347(8997):284–9.
Kennes B see **Schandené L**
Kennington L see **Scheid C**
Kenny M see **Butler P**
Kenworthy P, Tanguay S, Dinney CP. The risk of upper tract recurrence following cystectomy in patients with transitional cell carcinoma involving the distal ureter [see comments] J Urol 1996 Feb;155(2):501–3. Comment in: J Urol 1996 Feb;155(2):504–5.
Keon WJ see **Mussivand TV**
Kerber RE see **Pagan-Carlo LA**
Kerensky RA see **Schlaifer JD**
Keresteci MA see **Darling GE**
Kern FH see **Stockwell JA**
Kerndt P see **Sorvillo FJ**
Kerneis S, Bogdanova A, Colucci-Guyon E, Kraehenbuhl JP, Pringault E. Cytosolic distribution of villin in M cells from mouse Peyer's patches correlates with the absence of a brush border. Gastroenterology 1996 Feb;110(2):515–21
Kerns FT see **Hernandez JE**
Kerola T see **Niemelä S**
Kerr A, Spector J, Mokrzycki M, Blau S, Simon R. Vasodilator provocation of occult urinary tract hemorrhage. J Trauma 1996 Jan;40(1):152–4
Kerry S see **Martin R**
Kershaw GR see **Knecht H**
Kerstjens HA, Kauffman HF, Postma DS. Corticosteroids and IgE. Dutch CNSLD Study Group [letter] J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):138
Kertész E see **Bogáts G**
Kesse-Elia M see **Ladas SD**
Kessler RM see **Wong RS**
Kesten S see **Maziak DE**
Ketchum M see **Bliss J**
Ketchum SO see **Wander RC**
Keyl PM, Hurtado MP, Barber MM, Borton J. School-based health centers. Students' access, knowledge, and use of services. Arch Pediatr Adolesc Med 1996 Feb; 150(2):175–80
Keys TF see **McCarthy PM**
Keyser A see **Lammers MW**
Keyser RB see **Lewallen S**
Keyt B see **Brogi E**
Khabbaz RF see **Tappero JW**
Khalifa Y, Grudzinskas JG. Minimally invasive surgery for male subfertility [editorial] BMJ 1996 Jan 6;312(7022):5–6
al-Khalili F see **Bitkover CY**
Khalili R see **Werthman PE**
Khamis HJ see **Darroca RJ**
Khan AS, Gaviria M, Rollin PE, Hlady WG, Ksiazek TG, Armstrong LR, Greenman R, Ravkov E, Kolber M, Anapol H, Sfakianaki ED, Nichol ST, Peters CJ, Khabbaz RF. Hantavirus pulmonary syndrome in Florida: association with the newly identified Black Creek Canal virus. Am J Med 1996 Jan;100(1):46–8
Khan AS, Polezhaev F, Vasiljeva R, Drinevsky V, Buffington J, Gary H, Sominina A, Keitel W, Regnery H, Lonskaya NL, Doroshenko E, Gavrilov A, Ivakhov I, Arden N, Schonberger LB, Couch R, Kendal A, Cox N. Comparison of US inactivated split-virus and Russian live attenuated, cold-adapted trivalent influenza vaccines in Russian schoolchildren. J Infect Dis 1996 Feb;173(2):453–6
Khan AS see **Tappero JW**
Khan J see **Shaw GY**
Khattri R see **Walunas TL**
Khatun S see **Halim A**
Khayata MH see **Karahalios DG**
Khodarev NN, Ashwell JD. An inducible lymphocyte nuclear Ca2+/Mg(2+)-dependent endonuclease associated with apoptosis. J Immunol 1996 Feb 1;156(3):922–31
Khoudary KP, Nasrallah PF, Gordon DA. Glomus tumor of the penis. J Urol 1996 Feb;155(2):707 (3 ref.)
Khoury AE see **Fung LC**
Khoury AE see **Matthews GJ**
Khoury J see **Creticos PS**
Khoury MJ, Moore CA, Mulinare J. Vitamin A and birth defects [letter] Lancet 1996 Feb 3;347(8997):322
Khulusi S, Badve S, Patel P, Lloyd R, Marrero JM, Finlayson C, Mendall MA, Northfield TC. Pathogenesis of gastric metaplasia of the human duodenum: role of Helicobacter pylori, gastric acid, and ulceration. Gastroenterology 1996 Feb;110(2):452–8
Kiberd BA, Jindal KK. Screening to prevent renal failure in insulin dependent diabetic patients: an economic evaluation. BMJ 1995 Dec 16;311(7020):1595–9
Kidd L see **McCrindle BW**
Kidney JC, Wong AG, Efthimiadis A, Morris MM, Sears MR, Dolovich J, Hargreave FE. Elevated B cells in sputum of asthmatics. Close correlation with eosinophils. Am J Respir Crit Care Med 1996 Feb;153(2):540–4
Kieff E see **Mosialos G**
Kieffer J see **Roizen NJ**
Kielkowski D see **Murray J**
Kiemeney F see **Serruys PW**
Kiemeney L see **Schoenberg M**
Kihamia CM see **Alin MH**
Kilpatrick SJ, Jackson R, Croughan-Minihane MS. Perinatal mortality in twins and singletons matched for gestational age at delivery at > or = 30 weeks. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):66–71
Kilwein JH. Is a rational, national drug policy possible? [letter] Am J Public Health 1996 Jan;86(1):115
Kim CJ see **Yoon BH**
Kim EA see **Brogi E**
Kim JJ see **Kim NN**
Kim NN, Kim JJ, Hypolite J, García-Díaz JF, Broderick GA, Tornheim K, Daley JT, Levin R, Saenz de Tejada I. Altered contractility of rabbit penile corpus cavernosum smooth muscle by hypoxia. J Urol 1996 Feb;155(2):772–8
Kim RY see **Young LH**
Kim SJ see **Yoo YD**
Kim SY, Montoya A, Zbilut JP, Mawulawde K, Sullivan HJ, Lonchyna VA, Terrell MR, Pifarré R. Effect of HeartMate left ventricular assist device on cardiac autonomic nervous activity. Ann Thorac Surg 1996 Feb;61(2):591–3
Kimberly B, Nejadnik B, Girsud GD, Holden WE. Nasal contribution to exhaled nitric oxide at rest and during breathholding in humans. Am J Respir Crit Care Med 1996 Feb;153(2):829–36
Kimbrell LC see **Fleury J**
Kimler BF see **Ruiz-Cerdá JL**
Kimmel S see **Strom BL**
Kimmel WA see **Shapira OM**
Kimmey MB see **Brestnall TA**
Kimura A. Re: Automated prostate volume determination with ultrasonographic imaging [letter] J Urol 1996 Mar; 155(3):1039–40
Kimura K see **Suzuki A**
Kimura T, Yokoi H, Nakagawa Y, Tamura T, Kaburagi S, Sawada Y, Sato Y, Yokoi H, Hamasaki N, Nosaka H, Nobuyoshi M. Three-year follow-up after implantation of metallic coronary-artery stents. N Engl J Med 1996 Feb 29;334(9):561–6
Kincaid MM see **Vocisano C**
King BF see **Harmon WJ**
King D see **Morgan R**
King ED see **Essayan DM**
King KB see **Friedman MM**
King LE Jr see **Russell MA**
King RA see **Motley D**
King RJ see **Jackson PA**
King RM see **Joyce LD**
Kinman JL see **Strom BL**
Kinoshita H see **Suehiro S**
Kinoshita M, Takano H, Takaichi S, Taeuaka Y, Nakatani T. Influence of prolonged ventricular assistance on myocardial histopathology in intact heart. Ann Thorac Surg 1996 Feb;61(2):640–5
Kinugawa T see **Dibner-Dunlap ME**
Kinukawa N see **Yoshimura E**
Kinzl JF see **Biebl W**
Kips JC, Brusselle GJ, Joos GF, Peleman RA, Tavernier JH, Devos RR, Pauwels RA. Interleukin-12 inhibits antigen-induced airway hyperresponsiveness in mice. Am J Respir Crit Care Med 1996 Feb;153(2):535–9
Kirby RS. A warning on gestational age at delivery [letter] Public Health Rep 1995 Nov-Dec;110(6):649–50
Kirch W, Schafii C. Misdiagnosis at a university hospital in 4 medical eras. Medicine (Baltimore) 1996 Jan;75(1):29–40
Kirk D see **Irwin JC**
Kirklin JK see **Holman WL**
Kirsch JR see **Young TJ**
Kirson LE see **Fullerton DA**
Kiser JC see **Joyce LD**
Kiser WR see **Willette PN**
Kish S see **Silveira I**
Kishihara Y see **Yoshimura E**
Kiso S see **Tsushima H**
Kiss M see **Gyulai R**
Kita H, Horie S, Gleich GJ. Extracellular matrix proteins attenuate activation and degranulation of stimulated eosinophils. J Immunol 1996 Feb 1;156(3):1174–81
Kitabatake A see **Takatsuji H**
Kitamra T see **Tanaka S**
Kitamura S see **Sawabata N**
Kitamura Y see **Jippo T**
Kitanaka A see **Coustan-Smith E**
Kitange HM, Machibya H, Black J, Mtasiwa DM, Masuki G, Whiting D, Unwin N, Moshiro C, Klima PM, Lewanga M, Alberti KG, McLarty DG. Outlook for survivors of childhood in sub-Saharan Africa: adult mortality in Tanzania. Adult Morbidity and Mortality Project. BMJ 1996 Jan 27;312(7025):216–20
Kitano S see **Ueno K**
Kitayama H see **Mignosa C**
Kittler EL see **Knecht H**
Kivlin JD, Biglan AW, Gordon RA, Dobson V, Hardy RA, Palmer EA, Tung B, Gilbert W, Spencer R, Cheng KP, Buckley E. Early retinal vessel development and iris vessel dilatation as factors in retinopathy of prematurity. Cryotherapy for Retinopathy of Prematurity (CRYO-ROP) Cooperative Group. Arch Ophthalmol 1996 Feb;114(2):150–4
Kiyono H see **VanCott JL**
Kiyoshige Y, Tsuchida H, Watanabe Y. Color monitoring after replantation. Plast Reconstr Surg 1996 Feb;97(2):463–8
Kizaki M, Ueno H, Yamazoe Y, Shimada M, Takayama N, Muto A, Matsushita H, Nakajima H, Morikawa M, Koeffler HP, Ikeda Y. Mechanisms of retinoid resistance in leukemic cells: possible role of cytochrome P450 and P-glycoprotein. Blood 1996 Jan 15;87(2):725–33
Kizer J see **Prabhu V**
Kizer KW. From the Veterans Health Administration. JAMA 1996 Feb 7;275(5):351
Kizner L see **Körfer R**
Kjos SL see **Buchanan TA**
Klaman LD see **Mainville CA**
Klar J see **Zhu BP**
Klasen HJ see **van der Sluis CK**
Klatter FA see **Groen H**
Klaushofer K see **Fratzl P**
Klein DN see **Vocisano C**
Klein EA see **Steinbach F**
Klein GJ see **Thakur RK**
Klein JL see **Benjamin D**
Klein L see **Kendrick JS**
Klein MC see **Brousson MA**
Klein N see **Finn A**
Klein NC see **Gill MV**
Klein TM see **Prendergast TW**
Kleinman JG see **Bigelow MW**
Kleinman PK see **Diamond DA**
Kleist H see **Holmäng S**
Klem GH see **Ikenbadis SR**
Klemm DJ see **Routes JM**
Klemm E, Grünwald F, Kasper S, Menzel C, Broich K, Danos P, Reichmann K, Krappel C, Rieker O, Briele B, Hotze AL, Möller HJ, Biersack HJ. [123I]IBZM SPECT for imaging of striatal D2 dopamine receptors in 56 schizophrenic patients taking various neuroleptics. Am J Psychiatry 1996 Feb;153(2):183–90
Kletter K see **Mallek R**
Kleyweg RP see **Oomes PG**
Klima PM see **Kitange HM**
Klimes I see **Sharpe M**
Klockgether T, Zühlke C, Schulz JB, Bürk K, Fetter M, Dittmann H, Skalej M, Dichgans J. Friedreich's ataxia with retained tendon reflexes: molecular genetics, clinical neurophysiology, and magnetic resonance imaging. Neurology 1996 Jan;46(1):118–21
Klosoff DC. Chronic fatigue syndrome and neurally mediated hypotension [letter] JAMA 1996 Feb 7;275(5):359–60
Klopfenstein HS see **Velvis H**
Klugmann S see **Macaya C**
Kluin-Nelemans JC see **Ong F**
Knaus WA, Harrell FE Jr, LaBrocque JF, Wagner DP, Pribble JP, Draper EA, Fisher CJ Jr, Soll L. Use of predicted risk of mortality to evaluate the efficacy of anticytokine therapy in sepsis. The rhIL-1ra Phase III Sepsis Syndrome Study Group. Crit Care Med 1996 Jan;24(1):46–56
Knecht H, Raphaël M, McQuain C, Rothenberger S, Pihan G, Camilleri-Broët S, Bachmann E, Kershaw GR, Ryan S, Kittler EL, Quesenberry PJ, Schlaifer D, Woda BA, Brousset P. Deletion variants within the NF-kappa B activation domain of the LMP1 oncogene prevail in acquired immunodeficiency syndrome-related large cell lymphomas and human immunodeficiency virus-negative atypical lymphoproliferations. Blood 1996 Feb 1; 87(3):876–81
Kneeshaw JD see **Stevens JJ**
Knichwitz G see **Rötker J**
Knight DM see **Jeremy JY**
Knight MA see **Shepherd J**
Knipschild PG see **Assendelft WJ**
Knopp MV see **Wenz F**
Knox S, Hoppe RT, Maloney D, Gibbs I, Fowler S, Marquez C, Cornbleet PJ, Levy R. Treatment of cutaneous T-cell lymphoma with chimeric anti-CD4 monoclonal antibody. Blood 1996 Feb 1;87(3):893–9
Knudson MM see **Pachter HL**
Kobayashi H. Biofilm disease: its clinical manifestation and therapeutic possibilities of macrolides. Am J Med 1995 Dec 29;99(6A):26S–30S
Kobayashi S see **Takiya S**

Kobria I see **Braun S**
Koch HG see **van den Bos C**
Koch K see **Macaya C**
Koch M see **Bazuro GE**
Kochersberger GG see **Mulhausen PL**
Kochi T see **Nishino T**
Kocian R see **Alon E**
Kocoshis SA see **Bhargava SA**
Koechli OR see **Alon E**
Koeffler HP see **Kizaki M**
Koelle DM see **Van Voorhis WC**
Koeller KK see **Lane JI**
Koelman JH see **van Gool BM**
Koeppel M see **Kulke R**
Koepsell T see **Rowland J**
Koes BW see **Assendelft WJ**
Koff RS. Preventing hepatitis A infections in travelers to endemic areas. Am J Trop Med Hyg 1995 Dec;53(6):586–90 (29 ref.)
Koff WC see **Gorse GJ**
Kogan M see **Alexander GR**
Kogan S see **Clarfield AM**
Köhler H see **O'Toole C**
Kohli R see **Scheid C**
Kohlich A see **Bauer L**
Kohmas LJ. Endobronchial stents [letter] Ann Thorac Surg 1996 Feb;61(2):777
Kohn RM see **Kostis JB**
Kohno N see **Sasso J**
Kohno S see **Shimoda T**
Kohno T see **Nakajima J**
Kohut N see **Mullen MA**
Koide T see **Kondo S**
Kojima K see **Yoshimoto T**
Kok W see **Koninkx JF**
Kokita N, Hara A. Propofol attenuates hydrogen peroxide–induced mechanical and metabolic derangements in the isolated rat heart. Anesthesiology 1996 Jan; 84(1):117–27
Kokmen E, Whisnant JP, O'Fallon WM, Chu CP, Beard CM. Dementia after ischemic stroke: a population–based study in Rochester, Minnesota (1960–1984). Neurology 1996 Jan; 46(1):154–9
Kolano JW see **Chhibber AK**
Kolber M see **Khan AS**
Kolbitsch C, Benzer A. Influence of anesthetics on formation of brain edema [letter] Anesth Analg 1996 Feb;82(2):435
Kolettis PN, Butler BP, Ross JH. An unusual pelvic pseudotumor: a case report. J Urol 1996 Feb;155(2):644
Kollef MH. Long–term effects of selective decontamination on antimicrobial resistance [letter] Crit Care Med 1996 Jan; 24(1):177–8
Kollmorgen CF see **Odell JA**
Kolls JK see **Shellito JE**
Kolobow T see **Reali–Forster C**
Kolodner K see **Butz AM**
Komaroff AL, Fagioli LR, Geiger AM, Doolittle TH, Lee J, Kornish RJ, Gleit MA, Guerriero RT. An examination of the working case definition of chronic fatigue syndrome. Am J Med 1996 Jan;100(1):56–64
Komura K see **Tanaka H**
Kon ND see **Salerno TA**
Kondo H see **Mano T**
Kondo S, Tokunaga F, Kario K, Matsuo T, Koide T. Molecular and cellular basis for type I heparin cofactor II deficiency (heparin cofactor II Awaji). Blood 1996 Feb 1; 87(3):1006–12
Kondo T see **Miwa H**
Konsty BR, Xerogeanes J, Corral DA, Gruen G, Hrebinko R. Ureteral entrapment in the sacroiliac joint in pelvic trauma. J Trauma 1996 Jan;40(1):150–1
Kong JC see **Davidson MH**
Kong K see **Bril V**
Kong LY see **Chorinchath BB**
Koninkx JF, Brown DS, Kok W, Hendriks HG, Pusztai A, Bardocz S. Polyamine metabolism of enterocyte–like Caco–2 cells after exposure to Phaseolus vulgaris lectin. Gut 1996 Jan;38(1):47–52
Konishi H see **Litwak P**
Konno K see **Nagai A**
Konrad TR, Li H. Migrating docs: studying physician practice location [letter] JAMA 1995 Dec 27;274(24):1914
Kontoyannis DA see **Nanas JN**
Koo A see **Davidian M**
Koob JJ see **Sikkema KJ**
Koot M, van 't Wout AB, Kootstra NA, de Goede RE, Tersmette M, Schuitemaker H. Relation between changes in cellular load, evolution of viral phenotype, and the clonal composition of virus populations in the course of human immunodeficiency virus type 1 infection. J Infect Dis 1996 Feb;173(2):349–54
Kootstra NA see **Koot M**
Kopacz DJ, Bainton BG. Combined spinal epidural anesthesia: a new "hanging drop" [letter] Anesth Analg 1996 Feb; 82(2):433–4
Kopans DB see **Bradley FM**
Kopecky SL see **Blackshear JL**
Koppel BS see **Daras M**
Korelitz BI. Drug choice in preventing postoperative Crohn's disease [letter] Gastroenterology 1996 Feb;110(2):652–3
Korenbrot CC see **Fuentes–Afflick E**
Koretzky GA see **Latinis KM**
Körfer R, el–Banayosy A, Posival H, Minami K, Kizner L, Arusoglu L, Körner MM. Mechanical circulatory support with the Thoratec assist device in patients with postcardiotomy cardiogenic shock. Ann Thorac Surg 1996 Jan;61(1):314–6
Kormos RL see **Griffith BP**
Kormos RL see **Litwak P**
Kormos RL see **Winowich S**
Körner MM see **Körfer R**
Kornfeld SJ see **Koutsonikolis A**
Kornish RJ see **Komaroff AL**
Korslund MK see **Mitchell DT**
Korth C see **Pollmächer T**
Korula J see **Politoske D**
Kosaka Y see **Sakura S**
Koscec M see **Tsuzaka K**
Koscik R see **Contreras M**
Koseki M see **Megsid MM**
Koshima I, Kawada S, Moriguchi T, Kajiwara Y. Ultrastructural observations of lymphatic vessels in lymphedema in human extremities. Plast Reconstr Surg 1996 Feb;97(2):397–405; discussion 406–7
Koshy M see **Smith JA**
Kosmatopoulos K see **Oukka M**
Koss E, Edland S, Fillenbaum G, Mohs R, Clark C, Galasko D, Morris JC. Clinical and neuropsychological differences between patients with earlier and later onset of Alzheimer's disease: A CERAD analysis, Part XII. Neurology 1996 Jan;46(1):136–41
Kost ER, Herzog TJ, Adler LM, Williams S, Mutch DG. The role of tumor necrosis factor receptors in tumor necrosis factor–alpha–mediated cytolysis of ovarian cancer cell lines. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):145–53
Koster AS see **Bloemen PG**
Köster S see **Volz J**
Kostis JB, Shelton B, Gosselin G, Goulet C, Hood WB Jr, Kohn RM, Kubo SH, Schron E, Weiss MB, Willis PW 3rd, Young JB, Probstfield J. Adverse effects of enalapril in the Studies of Left Ventricular Dysfunction (SOLVD). SOLVD Investigators. Am Heart J 1996 Feb;131(2):350–5
Kosugi M see **Taki S**
Kotagal P see **Benbadis SR**
Kothari SS see **Sharma S**
Kotsopoulou K see **Harpaz R**
Kotsuka Y see **Kubota H**
Kotylo P see **Spinola SM**
Kotzer AM see **Keefe MR**
Kou W see **Daoud EG**
Kou Z see **Chen ZW**
Kouchoukos NT see **Crawford FA Jr**
Kouides PA see **Popescu NA**
Koul H see **Scheid C**
Koutsonikolis A, Nelson RP Jr, Kornfeld SJ, Day NK, Good RA. Pediatric AIDS with severe T–cell depression and hypogammaglobulinemia. Clin Pediatr (Phila) 1995 Nov; 34(11):605–7
Kouwenberg PP see **van der Vliet JA**
Kovács GS see **Bogáts G**
Kovacs MJ see **Berenson JR**
Kovacsovics TJ, Hartwig JH. Thrombin–induced GPIb–IX centralization on the platelet surface requires actin assembly and myosin II activation. Blood 1996 Jan 15;87(2):618–29
Kowalchuk GJ see **Bode RH Jr**
Kowalski LP, Batista MB, Santos CR, Scopel A, Salvajolli JV, Torloni H. Prognostic factors in T3,N0–1 glottic and transglottic carcinoma. A multifactorial study of 221 cases treated by surgery or radiotherapy. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):77–82
Kowalski MJ, Schemitsch EH, Harrington RM, Chapman JR, Swiontkowski MF. A comparative biomechanical evaluation of a noncontacting plate and currently used devices for tibial fixation. J Trauma 1996 Jan;40(1):5–9
Kowdley KV see **Brentnall TA**
Koyama H see **Noguchi S**
Koyama H see **Sugawara Y**
Koyama S see **Saeki Y**
Koyama T see **Saito T**
Koyle M see **Roback MG**
Kozek S see **Schmied H**
Koziel MJ. Immunology of viral hepatitis. Am J Med 1996 Jan;100(1):98–109
Kradin RL see **MacLean JA**
Kraehenbuhl JP see **Kernein S**
Kraemer KH. Xeroderma pigmentosum knockouts. Lancet 1996 Feb 3;347(8997):278–9
Kraft D see **Bauer L**
Kraft D see **Ferreira FD**
Kraft R see **Lüftenegger W**
Krajčíková L see **Reichler MR**
Krall J see **Patterson J**
Kramer BL see **Evans JL**
Kramer MS see **Roberts I**
Kramer SA. The role of newer modalities in the diagnosis of vesicoureteral reflux [editorial; comment] J Urol 1996 Feb;155(2):683–4. Comment on: J Urol 1996 Feb;155(2):673–7. Comment on: J Urol 1996 Feb;155(2):678–80. Comment on: J Neurophysiol 1996 Feb;155(2):681–2.
Krane RJ see **Batista JE**
Krasias EG see **Kadambi VJ**
Krantis A see **MacNaughton WK**
Krappel C see **Klemm E**
Krasner N see **Loh CS**
Kraus DH, Ali MK, Ginsberg RJ, Hughes CJ, Orlikoff RF, Rusch VW, Burt ME, McCormack PM, Bains MS. Vocal cord medialization for unilateral paralysis associated with intrathoracic malignancies. J Thorac Cardiovasc Surg 1996 Feb;111(2):334–9; discussion 339–41
Krause CJ see **Gregg CM**
Krauss GL, Campbell ML, Roche KW, Huganir RL, Niedermeyer E. Chronic steroid–responsive encephalitis without autoantibodies to glutamate receptor GluR3. Neurology 1996 Jan;46(1):247–9
Krebs TL see **Wong JJ**
Kreder KJ see **Nygaard IE**
Kreger CG, Murden RA. Clinical problem–solving: hypereosinophilic syndrome [letter] N Engl J Med 1996 Feb 22;334(8):538–9; discussion 540
Kreuzer H see **Werner GS**
Kristiansson M, Soop M, Shanwell A, Sundqvist KG. Presence of tumor necrosis factor alpha and tumor necrosis factor soluble receptors in erythrocyte concentrates [letter] Anesthesiology 1996 Jan;84(1):243–4
Kristoffersen AK see **Aukrust P**
Kritzman JN see **Ficaro EP**
Krivosic–Horber R see **Wemama JP**
Krivoy D, Gentile R, Liebmann JM, Stegman Z, Walsh JB, Ritch R. Imaging congenital optic disc pits and associated maculopathy using optical coherence tomography. Arch Ophthalmol 1996 Feb;114(2):165–70
Kroft SH see **Smith FA**
Krol GS see **Mason WP**
Kroll MH see **Sullivan R**
Kroll SS, Evans GR, Reece GP, Miller MJ, Robb G, Baldwin BJ, Schusterman MA. Comparison of resource costs between implant–based and TRAM flap breast reconstruction. Plast Reconstr Surg 1996 Feb;97(2):364–72
Kroner PA, Foster PA, Fahs SA, Montgomery RR. The defective interaction between von Willebrand factor and factor VIII in a patient with type 1 von Willebrand disease is caused by substitution of Arg19 and His54 in mature von Willebrand factor. Blood 1996 Feb 1;87(3):1013–21
Krönke M see **Neumann B**
Krug S see **Dowd MD**
Krum H, Gu A, Wilshire–Clement M, Sackner–Bernstein J, Goldsmith R, Medina N, Yushak M, Miller M, Packer M. Changes in plasma endothelin–1 levels reflect clinical response to beta–blockade in chronic heart failure. Am Heart J 1996 Feb;131(2):337–41
Kruse JA see **Guzman JA**
Kruszewski MA see **Fleury J**
Kruyt FA, Dijkmans LM, van den Berg TK, Joenje H. Fanconi anemia genes act to suppress a cross–linker–inducible p53–independent apoptosis pathway in lymphoblastoid cell lines. Blood 1996 Feb 1;87(3):938–48
Ksiazek TG see **Khan AS**
Ksiazek TG see **Tappero JW**
Kubacka I see **Howell N**
Kubba A see **Mills AM**
Kubilis P see **Yancey MK**
Kubin M see **Benjamin D**
Kubin M see **Kang K**
Kubo S see **Nishimura K**
Kubo SH see **Kostis JB**
Kubota H, Furuse A, Kotsuka Y, Yagyu K, Kawauchi M, Saito H. Successful management of massive pulmonary tumor embolism from renal cell carcinoma. Ann Thorac Surg 1996 Feb;61(2):708–10
Kubuschok B see **Passlick B**
Kufe WM see **Laird JR**
Kugel C see **Hiss J**
Kuhmann M see **Mertes N**
Kuhn BR, Allen KD, Shriver MD. Behavioral management of children's seizure activity. Intervention guidelines for primary–care providers. Clin Pediatr (Phila) 1995 Nov; 34(11):570–5
Kuhnlein HV, Soueida R, Receveur O. Dietary nutrient profiles of Canadian Baffin Island Inuit differ by food source, season, and age. J Am Diet Assoc 1996 Feb; 96(2):155–62
Kulaksizoglu H see **Hakim LS**
Kulkarni JR. Mobility after amputation of a lower limb [letter] BMJ 1995 Dec 16;311(7020):1643–4
Kulke R, Koeppel M, Hey D. Treatment of adult Still's disease with intravenous immunoglobulin [letter] Lancet 1996 Feb 3;347(8997):337
Kullama LK, Nijland MJ, Ervin MG, Ross MG. Intraamniotic deamino(D–Arg8)–vasopressin: prolonged effects on ovine fetal urine flow and swallowing. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):78–84
Kullberg MC, Berzofsky JA, Jankovic DL, Barbieri S, Williams ME, Perlmann P, Sher A, Troye–Blomberg M. T cell–derived IL–3 induces the production of IL–4 by non–B, non–T cells to amplify the Th2–cytokine response to a non–parasite antigen in Schistosoma mansoni–infected mice. J Immunol 1996 Feb 15;156(4):1482–9
Külling D see **Atanassoff PG**
Kumada K see **Okada Y**
Kumana CR see **Cheung B**
Kumanyika S, Tell GS, Fried L, Martel JK, Chinchilli VM. Picture–sort method for administering a food frequency questionnaire to older adults. J Am Diet Assoc 1996 Feb; 96(2):137–44
Kumar A, Edward N, White MI, Johnston PW, Catto GR.

Allopurinol, erythema multiforme, and renal insufficiency. BMJ 1996 Jan 20;312(7024):173-4
Kumar VP see **Liu J**
Kumar VV. Junior doctors' hours. Shift work is poisoning juniors [letter] BMJ 1996 Jan 20;312(7024):187
Kumazawa J see **Harauka M**
Kummara CV see **Gutti R**
Kumta S see **Morrison WA**
Kuna P, Lazarovich M, Kaplan AP. Chemokines in seasonal allergic rhinitis. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):104-12
Kunze DL see **Sullivan R**
Kuo C see **Moazed TC**
Kuo YM, Bianco AE. Stage-specific and species cross-reactive antibody responses in experimental Onchocerca infections of cattle. Am J Trop Med Hyg 1995 Dec;53(6):624-32
Kuraoka S see **Watanabe T**
Kurisaki H see **Ono S**
Kuritzky L. When 'low tech' is better. Hosp Pract (Off Ed) 1995 Nov 15;30(11):24K, 24O
Kuroiwa A see **Himeno E**
Kurokawa H see **Saijo N**
Kurosaki I see **Aono T**
Kurth KH see **de Reijke TM**
Kuruumäki H see **Eskola K**
Kurz A see **Schmied H**
Kurz BW see **Marks DI**
Kurz S see **Münzel T**
Kushner BJ, Fisher M. Is alignment within 8 prism diopters of orthotropia a successful outcome for infantile esotropia surgery? Arch Ophthalmol 1996 Feb;114(2):176-80
Kuske AM, Rongione AJ, Reber HA. Cytokines and acute pancreatitis [editorial; comment] Gastroenterology 1996 Feb;110(2):639-42. Comment on: Gastroenterology 1996 Feb;110(2):583-8.
Kusuoka H see **Takatsuji H**
Kuszyk BS, Bluemke DA, Urban BA, Choti MA, Hruban RH, Sitzmann JV, Fishman EK. Portal-phase contrast-enhanced helical CT for the detection of malignant hepatic tumors: sensitivity based on comparison with intraoperative and pathologic findings. AJR Am J Roentgenol 1996 Jan; 166(1):91-5
Kuypers FA, Lewis RA, Hua M, Schott MA, Discher D, Ernst JD, Lubin BH. Detection of altered membrane phospholipid asymmetry in subpopulations of human red blood cells using fluorescently labeled annexin V. Blood 1996 Feb 1;87(3):1179-87
Kuzel TM, Hurria A, Samuelson E, Tallman MS, Roenigk HH Jr, Rademaker AW, Rosen ST. Phase II trial of 2-chlorodeoxyadenosine for the treatment of cutaneous T-cell lymphoma. Blood 1996 Feb 1;87(3):906-11
Kvietikova I see **Wenger RH**
Kwok T see **Mak YT**
Kyle RA see **Shampo MA**
Kyroussis D, Polkey MI, Keilty SE, Mills GH, Hamnegard CH, Moxham J, Green M. Exhaustive exercise slows inspiratory muscle relaxation rate in chronic obstructive pulmonary disease. Am J Respir Crit Care Med 1996 Feb; 153(2):787-93

L

La Gamma EF see **Singhal KK**
La Rosa M, Romeo MA, Di Gregorio F, Russo G. Desensitization treatment for anaphylactoid reactions to desferrioxamine in a pediatric patient with thalassemia. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):127-8
La Rovere MT see **Ponzetto A**
Labrador M see **Vidal S**
LaBrecque JF see **Knaus WA**
Lacey RW. Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Bovine spongiform encephalopathy is being maintained by vertical and horizontal transmission [letter] BMJ 1996 Jan 20;312(7024):180-1
Lachat M see **von Segesser LK**
Ladas SD, Katsogridakis J, Malamou H, Giannopoulou H, Kesse-Elia M, Raptis SA. Helicobacter pylori may induce bile reflux: link between H pylori and bile induced injury to gastric epithelium. Gut 1996 Jan;38(1):15-8
Ladenson JH see **Adams JE 3rd**
Laekeman GM. Topical treatments for head lice. Several questions remain [letter] BMJ 1996 Jan 13;312(7023):123
Lafont A, Marwick TH, Chisolm GM, Van Lente F, Vasku KJ, Whitlow PL. Decreased free radical scavengers with reperfusion after coronary angioplasty in patients with acute myocardial infarction. Am Heart J 1996 Feb; 131(2):219-23
Lafrenie RM, Wahl LM, Epstein JS, Hewlett IK, Yamada KM, Dhawan S. HIV-1-Tat modulates the function of monocytes and alters their interactions with microvessel endothelial cells. A mechanism of HIV pathogenesis. J Immunol 1996 Feb 15;156(4):1638-45
Lafuente J see **Nahas C**
Laghi A see **Pavone P**
Lagrew DC Jr, Morgan MA. Decreasing the cesarean section rate in a private hospital: success without mandated clinical changes. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):184-91
Lahat E see **Aladjem M**
Lai A see **Wu PC**
Lai CL see **Wu PC**
Lai DT, Chu KM, Thompson JF, Gallagher JP, Waugh R, Storey DW, Stephen MS. Islet cell carcinoma treated by induction regional chemotherapy and radical total pancreatectomy with liver revascularization and small bowel autotransplantation. Surgery 1996 Jan;119(1):112-4
Lai JS see **Wu TN**
Lai MY see **Kao JH**
Lai NE see **Roubidoux MA**
Laine L, Stein C, Sharma V. Randomized comparison of ligation versus ligation plus sclerotherapy in patients with bleeding esophageal varices [see comments] Gastroenterology 1996 Feb;110(2):529-33. Comment in: Gastroenterology 1996 Feb;110(2):635-8.
Laird JR, Carter AJ, Kufs WM, Hoopes TG, Farb A, Nott SH, Fischell RE, Fischell DR, Virmani R, Fischell TA. Inhibition of neointimal proliferation with low-dose irradiation from a beta-particle-emitting stent. Circulation 1996 Feb 1;93(3):529-36
Laitinen A see **Laitinen LA**
Laitinen LA, Laitinen A. Remodeling of asthmatic airways by glucocorticosteroids. J Allergy Clin Immunol 1996 Jan; 97(1 Pt 2):153-8 (22 ref.)
Lakhani M, Baker R, Fraser R. Assessing the quality of care. Systematic methods must be used to develop review criteria [letter] BMJ 1996 Jan 20;312(7024):185
Lalonde L see **Aboujaoude M**
Lalowski M see **Vidal R**
Lam FM see **Cheung B**
Lamb C. Meat and Livestock Commission's advertising campaign. Commission defends campaign [letter] BMJ 1996 Jan 20;312(7024):181
Lamb RK see **Barron DJ**
Lamb S see **Yeh JL**
Lambe M, Ekbom A. Cancers coinciding with childbearing: delayed diagnosis during pregnancy? BMJ 1995 Dec 16; 311(7020):1607-8
Lambert ML. Foreign aid and tuberculosis control policy in the Federated States of Micronesia [letter] Lancet 1996 Feb 3;347(8997):334-5
Lambert PC see **Halligan A**
Lambert SB see **Harpaz R**
Lambert-Fair MA see **Banatvala N**
Lammer J see **Winkelbauer FW**
Lammers MW, Hekster YA, Keyser A, Meinardi H, Renier WO, Herings RM. Use of antiepileptic drugs in a community-dwelling Dutch population. Neurology 1996 Jan;46(1):62-7
Lamon-Fava S see **Schaefer EJ**
Lamont C see **Matulonis U**
Lampkin BC see **Smith FO**
Lamster IB see **Cruz GD**
Lamy B see **Bittard H**
Lamy C see **Hinchey J**
Lancaster JM, Wiseman RW, Berchuck A. An inevitable dilemma: prenatal testing for mutations in the BRCA1 breast-ovarian cancer susceptibility gene. Obstet Gynecol 1996 Feb;87(2):306-9
Lander J, Nazarali S, Hodgins M, Friesen E, McTavish J, Ouellette J, Abel R. Evaluation of a new topical anesthetic agent: a pilot study. Nurs Res 1996 Jan-Feb;45(1):50-3
Landis WJ see **Fratzl P**
Landreneau RJ see **Acuff TE**
Landreneau RJ see **Keenan RJ**
Landreneau RJ see **Pigula FA**
Landry DW see **Chen JM**
Landry GL see **Stirling JM**
Landry ML see **Zhu Z**
Landt YA see **Apple FS**
Lane JI, Koeller KK, Atkinson JD. MR imaging of the lumbar spine: enhancement of the radicular veins. AJR Am J Roentgenol 1996 Jan;166(1):181-5
Lane SJ, Atkinson BA, Swaminathan R, Lee TH. Hypothalamic-pituitary-adrenal axis in corticosteroid-resistant bronchial asthma. Am J Respir Crit Care Med 1996 Feb;153(2):557-60
Lang R see **Ravid M**
Lang-Lazdunski L see **Jancovici R**
Lange S see **Diehm C**
Langer M, Salvo I, Musicco M, de Cian W. Nosocomial infections in intensive care units [letter] JAMA 1996 Feb 7;275(5):362
Langer O see **Piper JM**
Langford DR. Policy issues for improving institutional response to domestic violence. J Nurs Adm 1996 Jan; 26(1):39-45 (29 ref.)
Langhoff E see **Moslalos G**
Langkafel M see **Amoiridis G**
Langley L see **Rosenfeldt FL**
Langton-Hewer S see **Doull I**
Lanzafame RJ. The effect of lasers, electrocautery, and sharp dissection on cutaneous flaps [letter] Plast Reconstr Surg 1996 Feb;97(2):487-8
Laohathai K see **Karnasuta C**
Lapenna D see **Marzio L**
Laraque D. Our ailing public hospitals [letter] N Engl J Med 1996 Feb 29;334(9):597
Larocca MR see **Santamaria F**
Laros RK Jr see **Bansal RK**
Larrabee WF Jr see **Toriumi DM**
Larry JA, Mazzaferri EL. Palpitations and lightheadedness in a 42-year-old man. Hosp Pract (Off Ed) 1995 Nov 15; 30(11):24O, 24S
Larson E see **Roach H**
Larson MD see **Leslie K**
Larsson B see **Iselin CE**
Larsson K see **Hjemdahl P**
LaRussa P see **Gershon AA**
Laschinger JC see **Redmond JM**
Laser A, Neubauer S, Tian R, Hu K, Gaudron P, Ingwall JS, Ertl G. Long-term beta-blocker treatment prevents chronic creatine kinase and lactate dehydrogenase system changes in rat hearts after myocardial infarction. J Am Coll Cardiol 1996 Feb;27(2):487-93
Laske A, Jenni R, Maloigne M, Vassalli G, Bertel O, Turina MI. Pressure gradients across bileaflet aortic valves by direct measurement and echocardiography. Ann Thorac Surg 1996 Jan;61(1):48-57
Lassié P see **Favarel-Garrigues JF**
Lassus C. Use of Gore-Tex [letter] Plast Reconstr Surg 1996 Feb;97(2):491-2
Lassus C. A 30-year experience with vertical mammaplasty. Plast Reconstr Surg 1996 Feb;97(2):373-80
Laster MJ see **Kandel L**
Laterveer L, Lindley IJ, Heemskerk DP, Camps JA, Pauwels EK, Willemze R, Fibbe WE. Rapid mobilization of hematopoietic progenitor cells in rhesus monkeys by a single intravenous injection of interleukin-8. Blood 1996 Jan 15;87(2):781-8
Latinis KM, Koretzky GA. Fas ligation induces apoptosis and Jun kinase activation independently of CD45 and Lck in human T cells. Blood 1996 Feb 1;87(3):871-5
Latronico AC, Anasti J, Arnhold IJ, Rapaport R, Mendonca BB, Bloise W, Castro M, Tsigos C, Chrousos GP. Brief report: testicular and ovarian resistance to luteinizing hormone caused by inactivating mutations of the luteinizing hormone-receptor gene. N Engl J Med 1996 Feb 22; 334(8):507-12
Lattime EC see **McCue PA**
Latva-Nevala A see **Eskola K**
Lau JY see **Wu PC**
Lau SS see **Wu PC**
Laube BL, Auci RM, Shields DE, Christiansen DH, Lucas MK, Fuchs HJ, Rosenstein BJ. Effect of rhDNase on airflow obstruction and mucociliary clearance in cystic fibrosis. Am J Respir Crit Care Med 1996 Feb; 153(2):752-60
Laue T see **Schreiber M**
Lauer RM see **Mahoney LT**
Lauer SJ see **Marks DI**
Laufer D see **Peled M**
Laurenzo JF see **See WA**
Lauria M see **Weston B**
Laurita KR see **Girouard SD**
Lauro R see **Bertoli A**
Lauszus FF see **Rasmussen O**
Lavandera M see **Espinal MA**
Lavedan C see **Higgins JJ**
Laviano A see **Meguid MM**
Lavie P see **Etzioni A**
Lavis JN, Anderson GM. Appropriateness in health care delivery: definitions, measurement and policy implications. Can Med Assoc J 1996 Feb 1;154(3):321-8
Law K, Weiden M, Harkin T, Tchou-Wong K, Chi C, Rom WN. Increased release of interleukin-1 beta, interleukin-6, and tumor necrosis factor-alpha by bronchoalveolar cells lavaged from involved sites in pulmonary tuberculosis. Am J Respir Crit Care Med 1996 Feb;153(2):799-804
Laws HL see **Long CL**
Lawson CA see **Pinsky DJ**
Lawson HW see **Kendrick JS**
Lawton GP see **Modlin IM**
Lax MB, Henneberger PK. Patients with multiple chemical sensitivities in an occupational health clinic: presentation and follow-up. Arch Environ Health 1995 Nov-Dec; 50(6):425-31
Lazar EB, Whitman GJ, Chew FS. Embryonal rhabdomyosarcoma of the prostate. AJR Am J Roentgenol 1996 Jan;166(1):72
Lazar JM see **Katz WE**
Lazar RH see **Younis RT**
Lazarovich M see **Kuna P**
Le Besnerais P see **Loisance DY**
Le Hesran JY see **Cot M**
Le Hesran JY see **Fievet N**
Le Pimpec-Barthes F, Debrosse D, Cuenod CA, Gandjbakhch I, Riquet M. Late contralateral lobectomy after single-lung transplantation for emphysema. Ann Thorac Surg 1996 Jan; 61(1):231-4
Le Quintrec Y see **Cosnes J**
Leandro G see **Di Mario F**
LeBlanc CH see **Murray MJ**
Lecarpentier Y see **Coudray N**
Lechago J. Lipid islands of the stomach: an insular issue? [editorial; comment] Gastroenterology 1996 Feb; 110(2):630-2. Comment on: Gastroenterology 1996 Feb;110(2):369-74.
Leclerc JL see **Tabardel Y**
LeClerc JL see **Wan S**
LeCoultre C see **Zurbuchen P**
Ledbetter JA see **Dubois PM**
Leddy JP see **Popescu NA**
LeDuc J see **Clement J**
Lee A, Thomas P, Cupidore L, Serjeant B, Serjeant G. Improved survival in homozygous sickle cell disease: lessons from a cohort study. BMJ 1995 Dec 16;

311(7020):1600–2
Lee AH see **Simmonds PD**
Lee CA see **Sabin CA**
Lee EL see **Lee M**
Lee J see **Komaroff AL**
Lee JD see **Esterman AL**
Lee JH see **Cmolik BL**
Lee LA see **Flum DR**
Lee M, Hodges WG, Huggins TL, Lee EL. Eosinophilic gastroenteritis. South Med J 1996 Feb;89(2):189–94
Lee MJ see **Zerbey AL 3rd**
Lee P see **Turner CR**
Lee RT see **Fleischmann KE**
Lee S see **Gabor EP**
Lee SD see **Wu JC**
Lee SK see **Moon WK**
Lee TH see **Dudley JC**
Lee TH see **Fleischmann KE**
Lee TH see **Hirsch DR**
Lee TH see **Lane SJ**
Lee YH see **Wu TT**
Lee YI see **Yoo YD**
Lee YT see **Chen MF**
Leen MM, Witkop GS, George DP. Anatomic considerations in the implantation of the Ahmed glaucoma valve [letter] Arch Ophthalmol 1996 Feb;114(2):223–4
Leeper JB see **Gandevia SC**
Lees AJ. Comparison of therapeutic effects and mortality data of levodopa and levodopa combined with selegiline in patients with early, mild Parkinson's disease. Parkinson's Disease Research Group of the United Kingdom [see comments] BMJ 1995 Dec 16;311(7020):1602–7. Comment in: BMJ 1995 Dec 16;311(7020):1583–4.
Lefebvre RC see **Sutton SM**
Leffler H see **Mey A**
Lefrak EA see **Groom RC**
Leger P see **Pavie A**
Léglise MC see **Roger R**
Legrand C see **Anaiosie EJ**
Legrand V see **Serruys PW**
LeGrice I see **Takayama Y**
Lehéricy S see **Crozier S**
Lehmann ED, Cockerell OC, Rudge P. Somnolence associated with melatonin deficiency after pinealectomy [letter] Lancet 1996 Feb 3;347(8997):323
Lehmer A see **Hofmann R**
Leibenluft E. Women with bipolar illness: clinical and research issues. Am J Psychiatry 1996 Feb;153(2):163–73 (132 ref.)
Leibovitch I, Little JS Jr, Foster RS, Rowland RG, Bihrle R, Donohue JP. Delayed orchiectomy after chemotherapy for metastatic nonseminomatous germ cell tumors. J Urol 1996 Mar;155(3):952–4
Leibovitch I, Nash PA, Little JS Jr, Foster RS, Donohue JP. Spinal cord ischemia after post-chemotherapy retroperitoneal lymph node dissection for nonseminomatous germ cell cancer. J Urol 1996 Mar; 155(3):947–51
Leibrock L see **Prabhu V**
Leigh IM see **Myers SR**
Leigh RJ see **Averbuch-Heller L**
Leinonen J, Zhang WM, Stenman UH. Complex formation between PSA isoenzymes and protease inhibitors. J Urol 1996 Mar;155(3):1099–103
Leinonen M see **Sankilampi U**
Leisure GS, O'Flaherty J, Green L, Jones DR. Propofol and postoperative pancreatitis. Anesthesiology 1996 Jan; 84(1):224–7
Leitão CN see **Cravo ML**
Leizorovicz A. Benefit from earlier thrombolytic therapy is certain, but what is the magnitude of benefit? [comment] BMJ 1996 Jan 27;312(7025):215–6. Comment on: BMJ 1996 Jan 27;312(7025):212–5.
Lemack GE see **Poppas DP**
Lembersky BC, Thomas LC. Metastases of unknown primary site. Med Clin North Am 1996 Jan;80(1):153–71 (76 ref.)
Lemeshow S see **Zhu BP**
Lemmon GW see **McCarthy MC**
Lengele B see **Van Boven MJ**
Lens SM see **Hamann D**
Lenzi M see **Bianchi FB**
Leo G see **Arbustini E**
Leo R see **Sahota SS**
Leonard B see **Roberts WO**
Leonard JP see **Waldburger KE**
Leonard SR see **Reed MK**
Leong LY see **Simmons WA**
Lepert JC see **Gossart S**
Lepic MM see **Nygaard IE**
Leproat DJ see **Jougon JB**
Lerebours E see **Hochain P**
Lerner RD see **Bultema JK**
Lerner SE, Seay TM, Blute ML, Bergstralh EJ, Barrett D, Zincke H. Prostate specific antigen detected prostate cancer (clinical stage T1c): an interim analysis [see comments] J Urol 1996 Mar;155(3):821–6. Comment in: J Urol 1996 Mar;155(3):827.
Lerner SP. Testis cancer—progress in risk assessment for occult retroperitoneal lymph node metastases [editorial; comment] J Urol 1996 Feb;155(2):593–4. Comment on: J Urol 1996 Feb;155(2):579–86. Comment on: J Urol 1996 Feb;155(2):587–9. Comment on: J Urol 1996 Feb;155(2):590–2.
Leroy O see **Georges H**
Leonvre P see **Halbwachs-Mecarelli L**
Lesh MD see **Kalman JM**
Leske MC, Nemesure BB, He Q, Mendell N, Poleduak A. Open-angle glaucoma and blood groups. The Barbados Eye Study. Arch Ophthalmol 1996 Feb;114(2):205–10
Leslie K, Sessler DI, Smith WD, Larson MD, Ozaki M, Blanchard D, Crankshaw DP. Prediction of movement during propofol/nitrous oxide anesthesia. Performance of concentration, electroencephalographic, pupillary, and hemodynamic indicators. Anesthesiology 1996 Jan; 84(1):52–63
Lessin SR see **Kang K**
Lestina DC see **Miller TR**
Lethen H see **Hoffmann R**
Letvin NL see **Chen ZW**
Leu AK see **Tsuzaka K**
Leu ML see **Lin JL**
Leuenberger UA see **Haque WA**
Leung DY see **Roesler TA**
Leung M see **Sideris EB**
Leurgans S see **Luke B**
Levelt CN see **Falk I**
Leveno KJ see **Cox SM**
Leveno KJ see **Ramin KD**
Levenstein M see **Carow CE**
Lever HM see **Nakatani S**
Levesque MC, Haynes BF. In vitro culture of human peripheral blood monocytes induces hyaluronan binding and up-regulates monocyte variant CD44 isoform expression. J Immunol 1996 Feb 15;156(4):1557–65
Levin B see **Schneider PM**
Levin BC, Adams LA, Becker GD. Healing by secondary intention of auricular defects after Mohs surgery. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):59–66; discussion 67
Levin HR see **Chen JM**
Levin JL, O'Sullivan MF, Corn CJ, Dodson RF. An individual with a majority of ferruginous bodies formed on chrysotile cores. Arch Environ Health 1995 Nov–Dec;50(6):462–5
Levin R see **Kim NN**
Levin RM see **Chen MW**
Levin Z see **Finnerty M**
Levine DS see **Brentnall TA**
Levine JJ, Lin HC, Rowley M, Cook A, Teuber SS, Ilowite NT. Lack of autoantibody expression in children born to mothers with silicone breast implants. Pediatrics 1996 Feb; 97(2):243–5
Levine LA, Matkov TG, Lubenow TR. Microsurgical denervation of the spermatic cord: a surgical alternative in the treatment of chronic orchialgia. J Urol 1996 Mar; 155(3):1005–7
Levine MS, Elmas N, Furth EE, Rubesin SE, Goldwein MI. Helicobacter pylori and gastric MALT lymphoma. AJR Am J Roentgenol 1996 Jan;166(1):85–6
Levine RA see **Nakatani S**
Levine RA see **Vazquez de Prada JA**
Levine RB see **Schapira DV**
Levinsky NG. Social, institutional, and economic barriers to the exercise of patients' rights. N Engl J Med 1996 Feb 22;334(8):532–4
Levit LS see **Horrow JC**
Levitan SA see **Mingus ML**
Levitt MA, Promes SB, Bullock S, Disano M, Young GP, Gee G, Peaslee D. Combined cardiac marker approach with adjunct two-dimensional echocardiography to diagnose acute myocardial infarction in the emergency department [see comments] Ann Emerg Med 1996 Jan;27(1):1–7. Comment in: Ann Emerg Med 1996 Jan;27(1):75–8.
Levy I, Coombs A. Hereditary prostate cancer [letter] Can Med Assoc J 1996 Feb 1;154(3):300–1
Levy ML. Asthmatic patients with psychosis need special care [comment] BMJ 1996 Jan 13;312(7023):82–3. Comment on: BMJ 1996 Jan 13;312(7023):79–82.
Levy R see **Knox S**
Levy RD see **Degiannis E**
Levy RJ see **Muller DW**
Lewallen S, Shroyer KR, Keyser RB, Liomba G. Aggressive conjunctival squamous cell carcinoma in three young Africans. Arch Ophthalmol 1996 Feb;114(2):215–8
Lewandoski JR see **Contreras M**
Lewanga M see **Kitange HM**
Lewin A see **Shushan A**
(Lewis FJ), Shumway NE. F. John Lewis, MD: 1916–1993. Ann Thorac Surg 1996 Jan;61(1):250–1
Lewis KP see **Bode RH Jr**
Lewis M see **Davis MW**
Lewis MA, Spitzer WO, Heinemann LA, MacRae KD, Bruppacher R, Thorogood M. Third generation oral contraceptives and risk of myocardial infarction: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] BMJ 1996 Jan 13;312(7023):88–90 . Comment in: BMJ 1996 Jan 13;312(7023):68–9.
Lewis MA see **Spitzer WO**
Lewis ML see **Galgiani JN**
Lewis RA see **Kuypers FA**
Lewis S see **Hubbard R**
Lewis TT. Making slides from radiographs [letter] AJR Am J Roentgenol 1996 Jan;166(1):214
Leysath CE see **Morton PA**
Lhote F see **Guillevin L**
Li H, Helander HF. Hypergastrinemia increases proliferation of gastroduodenal epithelium during gastric ulcer healing in rats. Dig Dis Sci 1996 Jan;41(1):40–8
Li H see **Chen SJ**
Li H see **Konrad TR**
Li H see **Routes JM**
Li JT see **Creticos PS**
Li K, Keeling B, Churg A. Mineral dusts cause elastin and collagen breakdown in the rat lung: a potential mechanism of dust-induced emphysema. Am J Respir Crit Care Med 1996 Feb;153(2):644–9
Li M see **Nicholson F**
Li N see **Pittet D**
Li P, Tong C, Eisenach JC. Pregnancy and ephedrine increase the release of nitric oxide in ovine uterine arteries. Anesth Analg 1996 Feb;82(2):288–93
Li SH see **Chan S**
Li Z see **Schaefer EJ**
Li ZH see **Lu L**
Liang MH see **Baron JA**
Liao H see **Pinsky DJ**
Liau CS see **Chen MF**
Liaw YF see **Tsai SL**
Libermann TA see **Chauhan D**
Libertino JA. Kidney cancer [editorial] J Urol 1995 Feb; 155(2):466–7
Libshitz HI see **Isiklar I**
Lichtenstein A see **Berenson JR**
Lichtenstein AH see **Schaefer EJ**
Lichtenstein LM see **Essayan DM**
Lichtor T see **Stone JL**
Lider O see **Preciado-Patt L**
Lie LG see **Carnall D**
Lie SO see **Pettersen RD**
Lieb LE see **Sorvillo FJ**
Lieber MM see **Harmon WJ**
Lieber MM see **Jacobsen SJ**
Lieberman F, Gulati S. Headaches after inadvertent lumbar puncture during bone marrow harvest. Neurology 1996 Jan;46(1):268–9
Lieberman M see **Tiao G**
Liebler GA see **Magovern JA**
Liebmann JM see **Krivoy D**
Liehl E see **Ferreira FD**
Liel Y. Thyroid hormones and osteoporosis [letter] Arch Intern Med 1996 Feb 12;156(3):341
Lien E see **Aukrust P**
Lieskovsky G see **Formenti SC**
Lifka A see **Neumann B**
Liggitt HD see **Dalesandro J**
Lightman S, Towler HM. The painful eye [letter] Lancet 1996 Feb 3;347(8997):338
Lilford RJ, Thornton JG, Braunholtz D. Clinical trials and rare diseases: a way out of a conundrum. BMJ 1995 Dec 16;311(7020):1621–5
Lilja I see **Gustafson-Svärd C**
Lilley P see **Sabin CA**
Lilleyman JS see **Cracknell SE**
Lim C see **Reynard JM**
Limb DI, Winstanley TG, Wheat PF. Quality assessment of Microbe Base antimicrobial susceptibility data. J Clin Pathol 1995 Dec;48(12):1122–5
Lin AE see **Rosti L**
Lin AN see **Tsai SL**
Lin CM see **Fleischmann KE**
Lin EY, Orlofsky A, Wang HG, Reed JC, Prystowsky MB. A1, a Bcl-2 family member, prolongs cell survival and permits myeloid differentiation. Blood 1996 Feb 1; 87(3):983–92
Lin FC, Wen MS, Wang CC, Yeh SJ, Wu D. Left ventricular fibromuscular band is not a specific substrate for idiopathic left ventricular tachycardia. Circulation 1996 Feb 1; 93(3):525–8
Lin HC see **Levine JJ**
Lin HH, Kao JH, Hsu HY, Mizokami M, Hirano K, Chen DS. Least microtransfusion from mother to fetus in elective cesarean delivery. Obstet Gynecol 1996 Feb;87(2):244–8
Lin JC, Miller SR, Gazzaniga AB. Primary sternal osteomyelitis. Ann Thorac Surg 1996 Jan;61(1):225–7
Lin JL, Liu L, Leu ML. Recovery of respiratory function in survivors with paraquat intoxication. Arch Environ Health 1995 Nov–Dec;50(6):432–9
Lin JL see **Wu MH**
Lin PL see **Wang MJ**
Lin T see **Watson MA**
Lincoff M see **Ellis SG**
Lincoln JM see **Conway GA**
Lindeboom J see **Schmand B**
Lindeman KS see **Gwyn DR**
Lindenberg R see **Modlin IM**
Lindenberg S see **Cortes D**
Linder CW see **Crapanzano MS**
Linder JS, Harris GJ, Segura AD. Periorbital infantile myofibromatosis. Arch Ophthalmol 1996 Feb; 114(2):219–22
Lindley IJ see **Laterveer L**
Lindmark H see **Hultén LM**
Lindner KH see **Prengel AW**
Lindner V, Collins T. Expression of NF-kappa B and I kappa B-alpha by aortic endothelium in an arterial injury model. Am J Pathol 1996 Feb;148(2):427–38

Lindsay BD. Obliteration of the left atrial appendage: a concept worth testing [editoriall comment]
Ann Thorac Surg 1996 Feb;61(2):515. Comment on: Ann Thorac Surg 1996 Feb;61(2):565–9. Comment on: Ann Thorac Surg 1996 Feb;61(2):755–9.
Lindsay JG see **Geoffroy V**
Lindsay R. The menopause and osteoporosis.
Obstet Gynecol 1996 Feb;87(2 Suppl):16S–19S
Lindsey PS see **Shapiro OM**
Lindsey WH, Ogle RC, Morgan RF, Cantrell RW, Sweeney TM. Nasal reconstruction using an osteoconductive collagen gel matrix. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):37–40
Ling V. P-glycoprotein: its role in drug resistance.
Am J Med 1995 Dec 29;99(6A):31S–34S (55 ref.)
Lingaraju N see **Colonna-Romano P**
Lingle DM see **Crestanello JA**
Link DC see **Rodel JE**
Link MP see **Marks DI**
Linke RP see **Vidal R**
Linn WS, Gong H Jr, Anderson KR, Clark KW, Shamoo DA. Exposures of health-care workers to ribavirin aerosol: a pharmacokinetic study. Arch Environ Health 1995 Nov–Dec;50(6):445–51
Linnan M see **Joesoef MR**
Linsenmeyer TA, Campagnolo DI, Chou IH. Silent autonomic dysreflexia during voiding in men with spinal cord injuries. J Urol 1996 Feb;155(2):519–22
Linsley PS see **Chu EB**
Lintott D see **Stringer MD**
Liomba G see **Lewallen S**
Liotta LA. Probing the depths of degradation: matrix metalloproteinase-2 and endometrial menstrual breakdown [editorial; comment] J Clin Invest 1996 Jan 15;97(2):273–4 . Comment on: J Clin Invest 1996 Jan 15;97(2):438–47.
Lip GH, Wise R, Beevers G. Association of Helicobacter pylori infection with coronary heart disease. Study shows association between H pylori infection and hypertension [letter] BMJ 1996 Jan 27;312(7025):250–1
Lip GY. Quality of service provision for anticoagulation in atrial fibrillation. Many patients are ineligible [letter] BMJ 1996 Jan 6;312(7022):51
Lip GY, Beevers DG, Coope JR. ABC of atrial fibrillation. Atrial fibrillation in general and hospital practice. BMJ 1996 Jan 20;312(7024):175–8 (5 ref.)
Lip GY, Lowe GD. ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. BMJ 1996 Jan 6; 312(7022):45–9 (0 ref.)
Lip GY, Watson RD, Singh SP. ABC of atrial fibrillation. Drugs for atrial fibrillation. BMJ 1995 Dec 16; 311(7020):1631–4 (4 ref.)
Lip GY, Watson RD, Singh SP. ABC of atrial fibrillation. Cardioversion of atrial fibrillation. BMJ 1996 Jan 13; 312(7023):112–5 (0 ref.)
Lipson AH, Webster WS. Vitamin A and birth defects [letter] Lancet 1996 Feb 3;347(8997):321–2
Lipton A see **Berenson JR**
Lishner M see **Ravid M**
Liska J see **Bitkover CY**
Lissens W see **Geoffroy V**
Litchy WJ see **Windebank AJ**
Litin SC see **Blackshear JL**
Litt L see **Espanol MT**
Little GA. Perinatal care at the threshold of viability [letter] Pediatrics 1996 Feb;97(2):288
Little JS Jr see **Leibovitch I**
Litwak P, Butler KC, Thomas DC, Taylor LP, Macha M, Yamazaki K, Konishi H, Kormos RL, Griffith BP, Borovetz HS. Development and initial testing of a pediatric centrifugal blood pump. Ann Thorac Surg 1996 Jan; 61(1):448–51
Litwin MS, Smith RB, Thind A, Reccius N, Blanco-Yarosh M, deKernion JB. Cost-efficient radical prostatectomy with a clinical care path [see comments] J Urol 1996 Mar; 155(3):989–93. Comment in: J Urol 1996 Mar;155(3):1004.
Liu B, Podack ER, Allison JP, Malek TR. Generation of primary tumor-specific CTL in vitro to immunogenic and poorly immunogenic mouse tumors. J Immunol 1996 Feb 1;156(3):1117–25
Liu DL, Xia S, Xu W, Ye Q, Gao Y, Qian J. Anatomy of vasculature of 850 spleen specimens and its application in partial splenectomy. Surgery 1996 Jan;119(1):27–33
Liu E see **Chen H**
Liu HP see **Yim AP**
Liu HW see **MacLean JA**
Liu J, Kumar VP. The unrecognized giants [letter] Plast Reconstr Surg 1996 Feb;97(2):486–7
Liu J, Singh H, White PF. Electroencephalogram bispectral analysis predicts the depth of midazolam-induced sedation. Anesthesiology 1996 Jan;84(1):64–9
Liu L see **Liu JL**
Liu MA see **Donnelly JJ**
Liu N, Boyle K, Bertrand C, Bonnet F. Stomach rupture during CPR [letter] Ann Emerg Med 1996 Jan;27(1):105–6
Liu S, Quenemoen LE, Malilay J, Noji E, Sinks T, Mendlein J. Assessment of a severe-weather warning system and disaster preparedness, Calhoun County, Alabama, 1994. Am J Public Health 1996 Jan;86(1):87–9
Liu SS, Carpenter RL. Hemodynamic responses to intravascular injection of epinephrine-containing epidural test doses in adults during general anesthesia.
Anesthesiology 1996 Jan;84(1):81–7
Liu W see **St. Lezin EM**
Liu Y see **Hultén LM**
Liu Y see **Xu Q**
Livak A see **Iber FL**
Livingston G, Manela M, Katona C. Depression and other psychiatric morbidity in carers of elderly people living at home. BMJ 1996 Jan 20;312(7024):153–6
Livingston LA, Forbes SL. Eye injuries in women's lacrosse: strict rule enforcement and mandatory eyewear required. J Trauma 1996 Jan;40(1):144–5
Livne PM see **Grunhar D**
Llewellyn-Jones CG, Harris TA, Stockley RA. Effect of fluticasone propionate on sputum of patients with chronic bronchitis and emphysema.
Am J Respir Crit Care Med 1996 Feb;153(2):616–21
Lloyd AR, Oppenheim JJ, Kelvin DJ, Taub DD. Chemokines regulate T cell adherence to recombinant adhesion molecules and extracellular matrix proteins. J Immunol 1996 Feb 1;156(3):932–8
Lloyd DC see **Scrivener G**
Lloyd DC see **Watura R**
Lloyd M see **Singh S**
Lloyd R see **Khulusi S**
Lloyd-Jones D see **Di Salvo TT**
Lo CK see **Wu PC**
Lo LJ, Marsh JL, Pilgram TK, Vannier MW. Plagiocephaly: differential diagnosis based on endocranial morphology. Plast Reconstr Surg 1996 Feb;97(2):282–91
Lo SH see **Gershon AA**
Lobel HO see **Wallace MR**
Lobocki CA see **Weinstein RE**
Locatelli F, Maccario R, Gerna G. Anticytomegalovirus T-cell clones [letter] N Engl J Med 1996 Feb 29;334(9):601
Lochan R see **Sideris EB**
Locher U see **Demissie K**
Lock M see **Murray K**
Lock SH, Kay AB, Barnes NC. Double-blind, placebo-controlled study of cyclosporin A as a corticosteroid-sparing agent in corticosteroid-dependent asthma. Am J Respir Crit Care Med 1996 Feb; 153(2):509–14
Loening-Baucke V. Biofeedback training in children with functional constipation. A critical review. Dig Dis Sci 1996 Jan;41(1):65–71 (31 ref.)
Löffler H see **Hoelzer D**
Loftus EV Jr, Sandborn WJ, Tremaine WJ, Mahoney DW, Zinsmeister AR, Offord KP, Melton LJ 3rd. Risk of colorectal neoplasia in patients with primary sclerosing cholangitis [see comments] Gastroenterology 1996 Feb; 110(2):432–40. Comment in: Gastroenterology 1996 Feb;110(2):628–30.
Logan PM, Connell DG, O'Connell JX, Munk PL, Janzen DL. Image-guided percutaneous biopsy of musculoskeletal tumors: an algorithm for selection of specific biopsy techniques. AJR Am J Roentgenol 1996 Jan;166(1):137–41
Logothetis CJ see **Herrada J**
Loh CS, MacRobert AJ, Buonaccorsi G, Krasner N, Bown SG. Mucosal ablation using photodynamic therapy for the treatment of dysplasia: an experimental study in the normal rat stomach. Gut 1996 Jan;38(1):71–8
Lohmann DP. Clinical problem-solving: multidisciplinary case review. Ann Thorac Surg 1996 Jan;61(1):480–1
Lohmann-Walter C see **Geliebter A**
Loimer H, Guarnieri M. Accidents and acts of God: a history of the terms. Am J Public Health 1996 Jan;86(1):101–7
Loisance DY, Pouillart F, Benvenuti C, Deleuze PH, Mazzacotelli JP, Le Besnerais P, Mourtada A. Mechanical bridge to transplantation: when is too early? When is too late? Ann Thorac Surg 1996 Jan;61(1):388–90; discussion 391–2
Lokich J. Clinical problem-solving: hypereosinophilic syndrome [letter] N Engl J Med 1996 Feb 22;334(8):538; discussion 540
Lombardi G see **Gallagher EJ**
Lombardi L see **Colombo MP**
Lonchyna VA see **Kim SY**
Long CL, Borghesi L, Stahl R, Clark JA, Geiger JW, DiRienzo DB, Weis JK, Laws HL, Blakemore WS. Impact of enteral feeding of a glutamine-supplemented formula on the hypoaminoacidemic response in trauma patients.
J Trauma 1996 Jan;40(1):97–102
Long RG see **Norton B**
Long SS see **Rothstein EP**
Longaker MT see **Siebert JW**
Longcope C see **Helzlsouer KJ**
Longer CF see **Wallace MR**
Longo LD. De formato foetu liber singulairs, aeneis figuris exornatus... Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):292–3
Lonskaya NL see **Khan AS**
Looney RJ see **Popescu NA**
Lopes-Cendes I see **Silveira I**
Lopez-Anaya A see **Turner CR**
Lorenz HM, Antoni C, Valerius T, Repp R, Grünke M, Schwerdtner N, Nüsslein H, Woody J, Kalden JR, Manger B. In vivo blockade of TNF-alpha by intravenous infusion of a chimeric monoclonal TNF-alpha antibody in patients with rheumatoid arthritis. Short term cellular and molecular effects. J Immunol 1996 Feb 15;156(4):1646–53
Lorenzetti E see **von Segesser LK**
Lortholary O see **Guillevin L**
Lortie MJ, Novotny WF, Peterson OW, Vallon V, Malvey K, Mendonca M, Satriano J, Insel P, Thomson SC, Blantz RC. Agmatine, a bioactive metabolite of arginine. Production, degradation, and functional effects in the kidney of the rat. J Clin Invest 1996 Jan 15;97(2):413–20
Lotgering FK see **Spinnewijn WE**
Louagie Y see **Gurné O**
Lougheed D see **Gibbons WJ**
Loughner JE see **Popescu NA**
Louis DN see **Cramer SC**
Louvel D, Delvaux M, Staumont G, Camman F, Floramonti J, Bueno L, Frexinos J. Intracolonic injection of glycerol: a model for abdominal pain in irritable bowel syndrome? Gastroenterology 1996 Feb;110(2):351–61
Love MP see **Davie AP**
Loveless M see **Moses AV**
Low RK see **Parivar F**
Lowe A. Reducing variation in patient care. Nursing responds to capitation. J Nurs Adm 1996 Jan;26(1):14–20
Lowe C see **Clemens J**
Lowe FC see **Weiner DM**
Lowe GD see **Lip GY**
Lowitt MH, Lowitt NR. Dermatology. BMJ 1995 Dec 16; 311(7020):1615–7 (19 ref.)
Lowitt NR see **Lowitt MH**
Loyer EM, DuBrow RA, David CL, Coan JD, Eftekhari F. Imaging of superficial soft-tissue infections: sonographic findings in cases of cellulitis and abscess.
AJR Am J Roentgenol 1996 Jan;166(1):149–52
Lu DS see **McFarland EG**
Lu H see **Thomas GA**
Lu L, Ge Y, Li ZH, Keeble W, Kabat D, Bagby GC, Broxmeyer HE, Hoatlin ME. Retroviral transfer of the recombinant human erythropoietin receptor gene into single hematopoietic stem/progenitor cells from human cord blood increases the number of
erythropoietin-dependent erythroid colonies. Blood 1996 Jan 15;87(2):525–34
Lu S see **St. Lezin EM**
Lübbert M, Brugger W, Mertelsmann R, Kanz L. Developmental regulation of myeloid gene expression and demethylation during ex vivo culture of peripheral blood progenitor cells. Blood 1996 Jan 15;87(2):447–55
Lubenow TR see **Levine LA**
Luber-Narod J see **Scheid C**
Lubin BH see **Kuypers FA**
Lubitz RM, Nguyen DD. Medical student abuse during third-year clerkships. JAMA 1996 Feb 7;275(5):414–6
Lublin FD, Whitaker JN, Eidelman BH, Miller AE, Arnason BG, Burks JS. Management of patients receiving interferon beta-1b for multiple sclerosis: report of a consensus conference. Neurology 1996 Jan;46(1):12–8 (18 ref.)
Luboshitzky R see **Etzioni A**
Luc G see **Behague I**
Lucas MK see **Laube BL**
Lucchesi BR see **Mousa SA**
Luciani GB, Ackerman RJ, Chang AC, Wells WJ, Starnes VA. One-stage repair of interrupted aortic arch, ventricular septal defect, and subaortic obstruction in the neonate: a novel approach. J Thorac Cardiovasc Surg 1996 Feb; 111(2):348–58
Lüderitz B see **Pizzulli L**
Ludwig WD see **Hoelzer D**
Lue TF. Veno-occlusive dysfunction of corpora cavernosa: comparison of diagnostic methods. J Urol 1996 Feb; 155(2):786–7
Lüftenegger W, Ackermann DK, Futterlieb A, Kraft R, Minder CE, Nadelhaft P, Studer UE. Intravesical versus intravesical plus intradermal bacillus Calmette-Guerin: a prospective randomized study in patients with recurrent superficial bladder tumors [see comments] J Urol 1996 Feb; 155(2):483–7. Comment in: J Urol 1996 Feb;155(2):488–9.
Luhman C see **Münzel T**
Lui WY see **Wu CW**
Luick EK see **Canver CC**
Luke A see **Cooper R**
Luke B, Leurgans S. Maternal weight gains in ideal twin outcomes. J Am Diet Assoc 1996 Feb;96(2):178–81
Luke RK see **Mynott TL**
Lukehart SA see **Van Voorhis WC**
Lum C see **Mak YT**
Lümmen G, Goepel M, Möllhoff S, Hinke A, Otto T, Rübben H. Phase II study of interferon-gamma versus interleukin-2 and interferon-alpha 2b in metastatic renal cell carcinoma. J Urol 1996 Feb;155(2):455–8
Lumsdon K. 1996 NOVA Award. Breaking down barriers, building up hopes. Hosp Health Netw 1996 Jan 20; 70(2):33–8
Luna MA see **el-Naggar AK**
Lund EK see **Hughes DA**
Lund S see **Breitbart W**
Lund-Larsen PG see **Njølstad I**
Lundquist KJ see **Quist LH**
Lundstam S see **Holmäng S**
Lunn AC see **Serruys PW**
Lunn JA. Variation in protection by BCG [letter] Lancet 1996 Feb 3;347(8997):334
Luque P see **Gutiérrez R**
Lurie D see **Check JH**
Lurie N see **Steinberg P**
Luscher N see **Wanner M**
Lutfey M, Della-Latta P, Kapur V, Palumbo LA, Gurner D, Stotzky G, Brudney K, Dobkin J, Moss A, Musser JM,

Kreiswirth BN. Independent origin of mono-rifampin-resistant Mycobacterium tuberculosis in patients with AIDS. Am J Respir Crit Care Med 1996 Feb; 153(2):837–40
Luttiwongsakorn N see **Karnasuta C**
Luttrell S, Bielawska C. A living will is not euthanasia [letter] BMJ 1995 Dec 16;311(7020):1644
Lux SE see **Jenkins PB**
Lux G, Innerhofer P, Bachmann B, Frischhut B, Menardi G, Benzer A. Bupivacaine plasma concentrations during continuous epidural anesthesia in infants and children. Anesth Analg 1996 Feb;82(2):231–4
Luzi F see **Holmström H**
Lydon EE see **Palombo JD**
Lye M see **Gosney MA**
Lynch SG, Rose JW. Multiple sclerosis. Dis Mon 1996 Jan; 42(1):1–55 (146 ref.)
Lynge E. Risk of breast cancer is also incressed among Danish female airline cabin attendants. BMJ 1996 Jan 27; 312(7025):253
Lynn AM see **Sorensen GK**
Lyon DS. Medical care of women deployed during Desert Storm. South Med J 1996 Feb;89(2):172–6 (6 ref.)
Lyons GD see **Hagen P**
Lytle BW see **Garcia MJ**
Lytle BW see **Nakatani S**

M

Ma C, Staudt LM. LAF-4 encodes a lymphoid nuclear protein with transactivation potential that is homologous to AF-4, the gene fused to MLL in t(4;11) leukemias. Blood 1996 Jan 15;87(2):734–45
Ma OJ, Kefer MP. Unusual cause of hypotension associated with penetrating trauma. J Trauma 1996 Jan;40(1):161–4
Mabin D see **Chastel C**
Macatonia SE see **Wenner CA**
Macaya C, Serruys PW, Ruygrok P, Suryapranata H, Mast G, Klugmann S, Urban P, den Heijer P, Koch K, Simon R, Morice MC, Crean P, Bonnier H, Wijns W, Danchin N, Bourdonnec C, Morel MA. Continued benefit of coronary stenting versus balloon angioplasty: one-year clinical follow-up of Benestent trial. Benestent Study Group. J Am Coll Cardiol 1996 Feb;27(2):255–61
Macaya C see **Serruys PW**
McBean AM see **Snow R**
McCallum RE see **Chorinchath BB**
McCann RE see **Howard LW**
Maccario R see **Locatelli F**
McCarthy BD see **Boohaker EA**
McCarthy CR. Ethical considerations of new guidelines for emergency research [editorial; comment] Am J Respir Crit Care Med 1996 Feb;153(2):507–8. Comment on: Am J Respir Crit Care Med 1996 Feb;153(2):499–506.
McCarthy JG see **Gosain AK**
McCarthy JT. Prognosis of patients with acute renal failure in the intensive-care unit: a tale of two eras. Mayo Clin Proc 1996 Feb;71(2):117–26
McCarthy KA see **Bradley FM**
McCarthy MC, Lemmon GW. Traumatic lumbar hernia: a seat belt injury. J Trauma 1996 Jan;40(1):121–2 (10 ref.)
McCarthy PM, Schmitt SK, Vargo RL, Gordon S, Keys TF, Hobbs RE. Implantable LVAD infections: implications for permanent use of the device. Ann Thorac Surg 1996 Jan; 61(1):359–65; discussion 372–3
McCarthy PM see **Muehrcke DD**
McCarthy S see **Smith RC**
McCarty D see **Argeriou M**
Macchia RJ see **Plawker MW**
McClean P see **Stringer MD**
McClement SE, Degner LF. Expert nursing behaviors in care of the dying adult in the intensive care unit. Heart Lung 1995 Sep-Oct;24(5):408–19
McClintock T, Friendship C. Ethics committees. Information that can be given to researchers over the telephone needs to be clarified [letter] BMJ 1996 Jan 6;312(7022):54
McCloskey JC see **Tripp-Reimer T**
McCluggage WG, Clarke R, Bharucha H. Non-neoplastic glandular structures in bone marrow: a technical artefact. J Clin Pathol 1995 Dec;48(12):1141–2
McClure HM, Novembre FJ. Simian immunodeficiency virus variants: threat of new lentiviruses. Am J Med Sci 1996 Jan;311(1):30–3 (46 ref.)
McComb RD see **Nottet HS**
McConnell JD see **Thigpen AE**
McCormack PM see **Kraus DH**
McCreary MR see **Schertel ER**
McCrindle BW, Shaffer KM, Kan JS, Zahka KG, Rowe SA, Kidd L. Cardinal clinical signs in the differentiation of heart murmurs in children. Arch Pediatr Adolesc Med 1996 Feb; 150(2):169–74
McCrum EE see **Murray LJ**
McCue PA, Gomella LG, Veltri RW, Marley GM, Miller MC, Lattime EC. Development of secondary structure, growth characteristics and cytogenetic analysis of human transitional cell carcinoma xenografts in scid/scid mice. J Urol 1996 Mar;155(3):1128–32
McCullough LB see **Chervenak FA**
McCullough LB see **Coverdale JH**
McCuskey CF see **Brogan GX Jr**
McDaniel LS see **Tart RC**
McDiarmid J. Land mine injuries in Afghanistan [letter] BMJ 1996 Jan 6;312(7022):58
McDonald GS see **Mahmud N**
MacDonald I, Wang H, Grand R, Armitage RJ, Fanslow WC, Gregory CD, Gordon J. Transforming growth factor-beta 1 cooperates with anti-immunoglobulin for the induction of apoptosis in group I (biopsy-like) Burkitt lymphoma cell lines. Blood 1996 Feb 1;87(3):1147–54
McDonald MB see **Steinert RF**
MacDonald R. Physician assisted suicide [letter] JAMA 1995 Dec 27;274(24):1911–2
McDonald TO see **Dalesandro J**
McDonnell PJ. Sight-threatening complications after radial keratotomy [editorial; comment] Arch Ophthalmol 1996 Feb;114(2):211–2 (5 ref.). Comment on: Arch Ophthalmol 1996 Feb;114(2):129–34.
McDuffie HH see **Senthilselvan A**
McEwen J see **Hanlon P**
McFarland EG, Kaufman JA, Saini S, Halpern EF, Lu DS, Waltman AC, Warshaw AL. Preoperative staging of cancer of the pancreas: value of MR angiography versus conventional angiography in detecting portal venous invasion. AJR Am J Roentgenol 1996 Jan;166(1):37–43
McFarland M see **Piper JM**
McFarlane J, Parker B, Soeken K. Abuse during pregnancy: associations with maternal health and infant birth weight. Nurs Res 1996 Jan-Feb;45(1):37–42
McGehee WG see **Castro MA**
McGhee JR see **VanCott JL**
McGiffin DC see **Holman WL**
McGory R see **Hamill-Ruth RJ**
McGovern FG see **Zietman AL**
McGowan JE Jr see **Tenover FC**
McGrath AM see **Conhaim RL**
McGregor JC see **Ghosh SJ**
McGuinness G see **Kang EY**
McGuire EJ see **Bomalaski MD**
Macha M see **Litwak P**
Machibya H see **Kitange HM**
Machleidt T see **Neumann B**
Maciel A see **Freedman DO**
Maciel P see **Silveira I**
McIlroy J see **Smellie WS**
McIntyre A see **Young GP**
McIntyre LA see **Stefanovic-Racic M**
McIntyre RC Jr see **Fullerton DA**
Mack LA see **Winter TC 3rd**
Mack ME see **Rennels MB**
Mack MJ see **Acuff TE**
MacKay J see **Campbell H**
MacKay JH, Arcuri KE, Goldberg AI, Snapinn SM, Sweet CS. Losartan and low-dose hydrochlorothiazide in patients with essential hypertension. A double-blind, placebo-controlled trial of concomitant administration compared with individual components. Arch Intern Med 1996 Feb 12;156(3):278–85
McKearn JP see **Farese AM**
McKenna RJ Jr, Brenner M, Gelb AF, Mullin M, Singh N, Peters H, Panzera J, Calmese J, Schein MJ. A randomized, prospective trial of stapled lung reduction versus laser bullectomy for diffuse emphysema [see comments] J Thorac Cardiovasc Surg 1996 Feb;111(2):317–21; discussion 322. Comment in: J Thorac Cardiovasc Surg 1996 Feb;111(2):293–5.
McKenney CA see **Curtis JJ**
McKenzie DK see **Gandevia SC**
McKeown PP see **Fiore AC**
Mackey WC see **Breen JC**
McKhann GM see **Redmond JM**
Mackie MJ see **Ferguson A**
McKinley AC, Rogers AT, James R. Electrocardiogram ordering practices among anesthesiologists [letter] Anesthesiology 1996 Jan;84(1):240–1
MacKinnon DP, Williams-Avery RM, Pentz MA. Youth beliefs and knowledge about the risks of drinking while pregnant. Public Health Rep 1995 Nov-Dec;110(6):754–63
Mackinnon SE. What's new in plastic surgery. J Am Coll Surg 1996 Feb;182(2):150–61 (122 ref.)
Macklem PT see **Gibbons WJ**
McKnight RD see **Stiell IG**
McLachlan DR see **Tierney MC**
McLarty D, Alberti KG, Unwin N. Tropical medicine for the 21st century. Tropical medicine should become specialty of "health in developing countries" [letter] BMJ 1996 Jan 27;312(7025):247–8
MacLean CD. Principles of cancer screening. Med Clin North Am 1996 Jan;80(1):1–14 (32 ref.)
MacLean JA, Xia W, Pinto CE, Zhao L, Liu HW, Kradin RL. Sequestration of inhaled particulate antigens by lung phagocytes. A mechanism for the effective inhibition of pulmonary cell-mediated immunity. Am J Pathol 1996 Feb; 148(2):657–66
McLorie GA see **Fung LC**
McLorie GA see **Matthews GJ**
McLucas E see **Imbing FD Jr**
MacMahon RF see **Harrison RF**
McManus D. Hydatid disease [letter] Am J Trop Med Hyg 1995 Dec;53(6):575–6
McManus MJ see **O'Marcaigh AS**
McMillan DD. Administration of Vitamin K to newborns: implications and recommendations [editorial; comment] Can Med Assoc J 1996 Feb 1;154(3):347–9. Comment on: Can Med Assoc J 1996 Feb 1;154(3):307–15.
McMillen MA. Early enteral formula administration [letter] Crit Care Med 1996 Jan;24(1):173–4; discussion 174–5
McMurray JJ see **Davie AP**
McNab G, Reeves JL, Salmi M, Hubscher S, Jalkanen S, Adams DH. Vascular adhesion protein 1 mediates binding of T cells to human hepatic endothelium. Gastroenterology 1996 Feb;110(2):522–8
McNamara JO see **Andrews PI**
McNamara JR see **Schaefer EJ**
McNamara TC see **Elhilali MM**
MacNaughton WK, Pineau BC, Krantis A. gamma-Aminobutyric acid stimulates electrolyte transport in the guinea pig ileum in vitro. Gastroenterology 1996 Feb;110(2):498–507
McNeil PL see **Kaye D**
McNellis D see **Iams JD**
McNinch L see **Coustan-Smith E**
McNutt BE see **Steinberg P**
McPhee SJ. The autopsy. An antidote to misdiagnosis. Medicine (Baltimore) 1996 Jan;75(1):41–3
McPherson K. Third generation oral contraception and venous thromboembolism [editorial; comment] BMJ 1996 Jan 13;312(7023):68–9. Comment on: BMJ 1996 Jan 13;312(7023):83–8. Comment on: BMJ 1996 Jan 13;312(7023):88–90. Comment on: BMJ 1996 Jan 13;312(7023):121–2.
MacPherson P. Agency talk. With apologies to Mark Twain (and, for that matter, Newt Gingrich), reports of HCFA's death have been greatly exaggerated. Hosp Health Netw 1996 Jan 20;70(2):39–41
McQuain C see **Knecht H**
Macrae D see **Mok Q**
MacRae KD see **Lewis MA**
MacRae KD see **Spitzer WO**
MacRobert AJ see **Loh CS**
McTavish J see **Lander J**
McVicar M see **Chandra M**
MacVittie TJ see **Farese AM**
Maddix H see **Chandra M**
Maeda A see **Hori Y**
Maekawa N see **Mikawa K**
Maes BD, Ghoos YF, Geypens BJ, Hiele MI, Rutgeerts PJ. Relation between gastric emptying rate and rate of intraluminal lipolysis. Gut 1996 Jan;38(1):23–7
Maestrelli P see **Di Stefano A**
Mafune K see **Mimori K**
Magaribuchi T see **Shirakami G**
Maggi M see **Pinzani M**
Maggioni A see **Colombo M**
Magill AJ see **Wallace MR**
Magnano AR see **Banatvala N**
Magni M, Shammah S, Schiró R, Mellado W, Dalla-Favera R, Gianni AM. Induction of cyclophosphamide-resistance by aldehyde-dehydrogenase gene transfer. Blood 1996 Feb 1;87(3):1097–103
Magovern GJ Jr see **Magovern JA**
Magovern GJ Sr, Simpson KA. Clinical cardiomyoplasty: review of the ten-year United States experience. Ann Thorac Surg 1996 Jan;61(1):413–9
Magovern GJ Sr see **Clark RE**
Magovern GJ Sr see **Magovern JA**
Magovern JA, Sakert T, Benckart DH, Burkholder JA, Liebler GA, Magovern GJ Sr, Magovern GJ Jr. A model for predicting transfusion after coronary artery bypass grafting. Ann Thorac Surg 1996 Jan;61(1):27–32
Magovern JA see **Cardone JC**
Mahanta S see **Scholl T**
Maher PD see **Moul JW**
Mahmud N, McDonald GS, Kelleher D, Weir DG. Microalbuminuria correlates with intestinal histopathological grading in patients with inflammatory bowel disease. Gut 1996 Jan;38(1):99–103
Mahoney DW see **Loftus EV Jr**
Mahoney LT, Burns TL, Stanford W, Thompson BH, Witt JD, Rost CA, Lauer RM. Coronary risk factors measured in childhood and young adult life are associated with coronary artery calcification in young adults: the Muscatine Study. J Am Coll Cardiol 1996 Feb;27(2):277–84
Maia e Silva CM see **Freedman DO**
Maier CC see **Galin FS**
Maier M see **Marzi I**
Maier R see **Rowland J**
Maier U, Treu TM. Bladder stone as a rare complication one year after laparoscopic herniorrhaphy. Surgery 1996 Jan;119(1):110–1
Mailliard L see **Bultema JK**
Mainville CA, Sheehan KM, Klaman LD, Giorgetti CA, Press JL, Brodeur PH. Deletional mapping of fifteen mouse VH gene families reveals a common organization for three Igh haplotypes. J Immunol 1996 Feb 1;156(3):1038–46
Maiolo AT see **Baldini L**
Maiwurm D see **Amoiridis G**
Majid M see **Andrich MP**
Mak B see **Mastronardi FG**
Mak KH, Belli G, Ellis SG, Moliterno DJ. Subacute stent thrombosis: evolving issues and current concepts. J Am Coll Cardiol 1996 Feb;27(2):494–503 (102 ref.)
Mak TW. Funding, education, and training in the context of industry-academia relations. Am J Med 1995 Dec 29; 99(6A):84S–86S
Mak TW see **Neumann B**

Mak YF see Tayler AM
Mak YT, Chiu H, Woo J, Kay R, Chan YS, Hui E, Sze KH, Lum C, Kwok T, Pang CP. Apolipoprotein E genotype and Alzheimer's disease in Hong Kong elderly Chinese. Neurology 1996 Jan;46(1):146–9
Makaritsis KP see Nanas JN
Mäki T see Kaye D
Makino I see Tanaka H
Makino Y see Tanaka H
Makita Y see Takatsuji H
Malamou H see Ladas SD
Malatesta MG see Marzio L
Malaviya R, Twesten NJ, Ross EA, Abraham SN, Pfeifer JD. Mast cells process bacterial Ags through a phagocytic route for class I MHC presentation to T cells. J Immunol 1996 Feb 15;156(4):1490–6
Maleck WH. Confirmation of blind endotracheal tube placement [letter] Ann Emerg Med 1996 Jan;27(1):100
Malek TR see Liu B
Malhotra R, Bedi HS, Bazaz S, Jain S, Trehan N. Morphometric analysis of the right gastroepiploic artery and the internal mammary artery. Ann Thorac Surg 1996 Jan;61(1):124–7
Malik M see Copie X
Malilay J see Liu S
Malinowski SM, Pulido JS, Flickinger RR. The protective effect of the tilted disc syndrome in diabetic retinopathy. Arch Ophthalmol 1996 Feb;114(2):230–1
Malisan F, Fluckiger AC, Ho S, Guret C, Banchereau J, Martinez-Valdez H. B-chronic lymphocytic leukemias can undergo isotype switching in vivo and can be induced to differentiate and switch in vitro. Blood 1996 Jan 15; 87(2):717–24
Malkani S see Zipris D
Malkowicz SB. Superficial bladder cancer—incremental insight [editorial; comment] J Urol 1996 Feb;155(2):488–9 . Comment on: J Urol 1996 Feb;155(2):475–6. Comment on: J Urol 1996 Feb;155(2):477–82. Comment on: J Urol 1996 Feb;155(2):483–7.
Mallard EC see Johnston HM
Mallek R, Bankier AA, Etele-Hainz A, Kletter K, Mostbeck GH. Distinction between obstructive and nonobstructive hydronephrosis: value of diuresis duplex Doppler sonography. AJR Am J Roentgenol 1996 Jan;166(1):113–7
Maloigne M see Laske A
Malone CC see Williams RC Jr
Malone KE see Brinton LA
Malone KM see Mann JJ
Maloney D see Knox S
Maltman J, Pragnell IB, Graham GJ. Specificity and reciprocity in the interactions between TGF-beta and macrophage inflammatory protein-1 alpha. J Immunol 1996 Feb 15;156(4):1566–71
Maltzman J see Walters AS
Malveaux FJ see Butz AM
Malvey K see Lortie MJ
Maly FE see Wenger RH
Mamode N. Torture and war. Medical associations should try to stop torture in Israel [letter] BMJ 1996 Jan 6; 312(7022):57
Manabe K see Ischi A
Manchon ND see Chassagne P
Mancini DM see Chen JM
Mancini MC see Thompson EC
Mancino J see de Godoy I
Mandahl N see Fletcher CD
Mandel IG see Hostetler RM
Mandel NS see Bigelow MW
Mandel S see Chancellor MB
Mander A see Gilbert L
Manela M see Livingston G
Mangan J see Holliman RE
Manger B see Lorenz HM
Mangi RJ. Viral arthritis: the lessons of parvovirus B19. Hosp Pract (Off Ed) 1995 Nov 15;30(11):65–72 (7 ref.)
Mangione TW see Howland J
Maniscalco-Theberge ME see Bamberger PK
Mann FA see Patel NH
Mann JJ, Malone KM, Diehl DJ, Perel J, Cooper TB, Mintun MA. Demonstration in vivo of reduced serotonin responsivity in the brain of untreated depressed patients. Am J Psychiatry 1996 Feb;153(2):174–82
Mann JM, Davies MJ. Assessment of the severity of coronary artery disease at postmortem examination. Are the measurements clinically valid? Br Heart J 1995 Nov; 74(5):528–30
Mann R see Davis MW
Mann-Segal DD, Shanahan EA, Jones B, Ramasamy D. Purulent pericarditis: rediscovery of an old remedy. J Thorac Cardiovasc Surg 1996 Feb;111(2):487–8
Mannick JA see Curley P
Mannik M see Gauthier VJ
Mannoni P see Humeau L
Manns MP see Bischoff SC
Mannucci PM see Bergamaschini L
Manny N see Toren A
Mano T, Masuyama T, Yamamoto K, Naito J, Kondo H, Nagano R, Tanouchi J, Hori M, Inoue M, Kamada T. Endothelial dysfunction in the early stage of atherosclerosis precedes appearance of intimal lesions assessable with intravascular ultrasound. Am Heart J 1996 Feb; 131(2):231–8
Manolagas SC see Bellido T
Mansberger AR Jr see DiPiro JT
Mansouri M see Raad I
Mantani A see Ohbo K
Many A, Hubel CA, Roberts JM. Hyperuricemia and xanthine oxidase in preeclampsia, revisited. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):288–91 (60 ref.)
Mao L see Chorinchath BB
Mapp CE see Di Stefano A
el Maradny E see Halim A
Marc I see Meurice JC
March CJ see Smith FO
Marchand MA see Aupart MR
Marchandise B see Gurné O
Marchant A see Wan S
Marchetti M see Falanga A
Marchetti P see Ricevuto E
Marchix T see Acar C
Marcus CL see Gozal D
Marécaux G see Tabardel Y
Marek KL, Seibyl JP, Zoghbi SS, Zea-Ponce Y, Baldwin RM, Fussell B, Charney DS, van Dyck C, Hoffer PB, Innis RP. [123I] beta-CIT/SPECT imaging demonstrates bilateral loss of dopamine transporters in hemi-Parkinson's disease. Neurology 1996 Jan;46(1):231–7
Margolick JB, Farzadegan H, Hoover DR, Saah AJ. Relationship between infectious cell-associated human immunodeficiency virus type 1 load, T lymphocyte subsets, and stage of infection in homosexual men. J Infect Dis 1996 Feb;173(2):468–71
Marguerie G see Alemany M
Marie I, Holt PG, Perdue MH, Bienenstock J. Class II MHC antigen (Ia)-bearing dendritic cells in the epithelium of the rat intestine. J Immunol 1996 Feb 15;156(4):1408–14
Marini JC see Wang Q
Mark DB. Implications of cost in treatment selection for patients with coronary heart disease. Ann Thorac Surg 1996 Feb;61(2 Suppl):S12–5; discussion S33–4
Markowitz JC. Influence of current events on psychopathology [letter] Am J Psychiatry 1996 Feb; 153(2):294–5
Marks CG see Jackson PA
Marks DI, Kurz BW, Link MP, Ng E, Shuster JJ, Lauer SJ, Brodsky I, Haines DS. High incidence of potential p53 inactivation in poor outcome childhood acute lymphoblastic leukemia at diagnosis. Blood 1996 Feb 1; 87(3):1155–61
Marks MP see Clark JM
Marley GM see McCue PA
Maroc C see Humeau L
Maron BJ. Appraisal of dual-chamber pacing therapy in hypertrophic cardiomyopathy: too soon for a rush to judgment? [editorial; comment] J Am Coll Cardiol 1996 Feb;27(2):431–2. Comment on: J Am Coll Cardiol 1996 Feb;27(2):421–30.
Marotta R see Breitbart W
Marquez C see Knox S
Marraccini P see Savonitto S
Marrero JM see Khulusi S
Marrie TJ, Stein A, Janigan D, Raoult D. Route of infection determines the clinical manifestations of acute Q fever. J Infect Dis 1996 Feb;173(2):484–7
Marroum MC see Taylor FH
Marsac C see Geoffroy V
Marsden PA see Stewart RJ
Marsh CB see Pue CA
Marsh CL see Alpers CE
Marsh JL see Lo LJ
Marsh JL see Sidoti EJ Jr
Marsh MJ see Reid CJ
Marshall BE see Hanson CW 3rd
Marshall C see Hanson CW 3rd
Marshall FF see Schoenberg MP
Marshall G see Shroyer AL
Marshall J see Satsangi J
Marshall P see Steinberg P
Marshall S. How to get patient consent to enter clinical trials. Participants should be given feedback about the trial [letter] BMJ 1996 Jan 20;312(7024):186
Marshall T. Quality of service provision for anticoagulation in atrial fibrillation. Difficulties of routine treatment are exaggerated [letter] BMJ 1996 Jan 6;312(7022):52
Marshall V see Rosenfeldt FL
Marshburn J see Hostetler RM
Marston LM, Dotters DJ, Katz VL. Methotrexate and angiographic embolization for conservative treatment of cervical pregnancy. South Med J 1996 Feb;89(2):246–8
Martel JK see Kumanyika S
Martell M see Esteban JI
Martelli MF see Falini B
Martenson JA see Miller RC
Marti HH see Wenger RH
Martin CJ see Valentine JP
Martin CL see Rader RK
Martin E. Training in substance abuse is lacking for GPs [letter] BMJ 1996 Jan 20;312(7024):186–7
Martin F see Pujuguet P
Martin GR see Berning RA
Martin J see Quiroga JA
Martin JG see Turner DJ
Martin JL see Eger EI 2nd
Martin M see Pujuguet P
Martin P, Bannan S, Ashraf SS. Individualized patient heparinization and protamine reversal [letter] J Thorac Cardiovasc Surg 1996 Feb;111(2):493–4
Martin R, Hilton S, Kerry S. Review of prescribed treatment for children with asthma. More recent data suggest guidelines are being adhered to [letter] BMJ 1995 Dec 16; 311(7020):1645
Martin R see Singleton A
Martin TD see Schlaifer JD
Martín-Esteban M see Cabañas R
Martinelli G see Saglio G
Martinelli L see Viganó M
Martinez D see Donnelly JJ
Martinez-Valdez H see Malisan F
Martini B see Corrado D
Martino P see Girmenia C
Martins RM, Porto SO, Vanderborght BO, Rouxere CD, Queiroz DA, Cardoso DD, Yoshida CF. Short report: prevalence of hepatitis C viral antibody among Brazilian children, adolescents, and street youths. Am J Trop Med Hyg 1995 Dec;53(6):654–5
Marty-Grames L see Sidoti EJ Jr
Martyn JA see Wang C
Marumo F see Tamamori M
Marway JS see Ansell H
Marwick C. FDA gets feedback on informed consent waiver [news] JAMA 1996 Feb 7;275(5):347
Marwick T see Hoffmann R
Marwick TH see Lafont A
Marx GR see Warner KG
Marx M see Moritz A
Marzi I, Maier M, Herzog C, Bauer M. Influence of pentoxifylline and albifylline on liver microcirculation and leukocyte adhesion after hemorrhagic shock in the rat. J Trauma 1996 Jan;40(1):90–6
Marzio L, Falcucci M, Ciccaglione AF, Malatesta MG, Lapenna D, Ballone E, Antonelli C, Grossi L. Relationship between gastric and gallbladder emptying and refilling in normal subjects and patients with H. pylori-positive and -negative idiopathic dyspepsia and correlation with symptoms. Dig Dis Sci 1996 Jan;41(1):26–31
Mas A see Bravo R
Mas JL see Hinchey J
Masaki Z see Mvula M
Masci P see Bazuro GE
Mascola JR, Snyder SW, Weislow OS, Belay SM, Belshe RB, Schwartz DH, Clements ML, Dolin R, Graham BS, Gorse GJ, Keefer MC, McElrath MJ, Walker MC, Wagner KF, McNeil JG, McCutchan FE, Burke DS. Immunization with envelope subunit vaccine products elicits neutralizing antibodies against laboratory-adapted but not primary isolates of human immunodeficiency virus type 1. The National Institute of Allergy and Infectious Diseases AIDS Vaccine Evaluation Group. J Infect Dis 1996 Feb; 173(2):340–8
Mashima S see Shirakami G
Masiero S see De Rossi A
Mason AC, White CS. Endobronchial lymphoma [letter] AJR Am J Roentgenol 1996 Jan;166(1):215
Mason DJ see Redeker NS
Mason WP, Krol GS, DeAngelis LM. Low-grade oligodendroglioma responds to chemotherapy. Neurology 1996 Jan;46(1):203–7
Massard G, Tonglo MM, Wihlm JM, Morand G. The dendritic cell lineage: a ubiquitous antigen-presenting organization. Ann Thorac Surg 1996 Jan;61(1):252–8 (67 ref.)
Massé S see Dufresne A
Massimiano PS see Groom RC
Masson C see Crozier S
Masson M see Crozier S
Mast G see Macaya C
Mastalerz L see Szczeklik A
Masters RG see Mussivand TV
Mastronardi FG, Mak B, Ackerley CA, Roots BI, Moscarello MA. Modifications of myelin basic protein in DM20 transgenic mice are similar to those in myelin basic protein from multiple sclerosis. J Clin Invest 1996 Jan 15; 97(2):349–58
Masuki G see Kitange HM
Masuko K, Kato S, Hagihara M, Tsuchida F, Takemoto Y, Izawa K, Kato T, Yamamori S, Mizushima Y, Nishioka K, Tsuji K, Yamamoto K. Stable clonal expansion of T cells induced by bone marrow transplantation. Blood 1996 Jan 15;87(2):789–99
Masuyama T see Mano T
Materson BJ. ACE inhibitors as a shield against diabetic nephropathy [editorial; comment] Arch Intern Med 1996 Feb 12;156(3):239–40. Comment on: Arch Intern Med 1996 Feb 12;156(3):286–9.
Mathew OP. Patient-triggered ventilation in the newborn. Clin Pediatr (Phila) 1995 Nov;34(11):599–602
Mathiot C see Ascouturier P
Mathru M, Dries DJ, Barnes L, Tonino P, Sukhani R, Rooney MW. Tourniquet-induced exsanguination in patients requiring lower limb surgery. An ischemia-reperfusion model of oxidant and antioxidant metabolism. Anesthesiology 1996 Jan;84(1):14–22
Matkov TG see Levine LA
Matsuda S see Fusaki N
Matsuda T, Hiura Y, Muguruma K, Okuno H, Horii Y, Yoshida O. Quantitative analysis of testicular histology in

patients with vas deferens obstruction caused by childhood inguinal herniorrhaphy: comparison to vasectomized men. J Urol 1996 Feb;155(2):564–7

Matsuda T see **Rothstein EP**
Matsuda Y see **Tsushima H**
Matsui T see **Hasegawa S**
Matsumata T see **Tanaka S**
Matsumoto A see **Fukuzawa K**
Matsumoto J see **Miyairi T**
Matsumoto N see **Hinder F**
Matsumoto T see **Harasoka M**
Matsumoto Y see **Sakakibara N**
Matsumura F see **Mostaloss G**
Matsuo H see **Takatsuji H**
Matsuo S see **Nishikawa K**
Matsuo T see **Kondo S**
Matsuoe H see **Shimoda T**
Matsushita H see **Kizaki M**
Matsushita S see **Ikagawa S**
Matsuura H see **Shiode N**
Mattfeldt T see **Gochwend JE**
Matthews DR see **Samra JS**
Matthews GJ, Churchill BA, McLorie GA, Khoury AE. Ventriculoperitoneal shunt infection after augmentation cystoplasty. J Urol 1996 Feb;155(2):686–8
Matthews ME see **Ollinger-Snyder P**
Matthews TJ see **Gorse GJ**
Matturri L see **Ramos SG**
Matulonis U, Dosiou C, Freeman G, Lamont C, Mauch P, Nadler LM, Griffin JD. B7-1 is superior to B7-2 costimulation in the induction and maintenance of T cell-mediated antileukemia immunity. Further evidence that B7-1 and B7-2 are functionally distinct. J Immunol 1996 Feb 1;156(3):1126–31
Maubert B see **Fievet N**
Mauch P see **Matulonis U**
Maupin GO see **Barbour AG**
Maurer JR see **Maziak DE**
Mawhorter SD see **Craig TJ**
Mawulawde K see **Kim SY**
Max W see **Rice DP**
Maximovich SP. Do as the artists and sculptors do: the mastectomy specimen as a model to finalize TRAM flap shape in immediate breast reconstruction [letter] Plast Reconstr Surg 1996 Feb;97(2):483
May JH see **Xydas NP**
Mayadas TN see **Pinsky DJ**
Mayer JE Jr see **Hiramatsu T**
Mayer P see **Ferreira FD**
Maygarden SJ see **Moul JW**
Maylor R see **Bliss J**
Maynard A, Bloor K. Introducing a market to the United Kingdom's National Health Service. N Engl J Med 1996 Feb 29;334(9):604–8
Mayo-Smith WW, Saini S, Slater G, Kaufman JA, Sharma P, Hahn PF. MR contrast material for vascular enhancement: value of superparamagnetic iron oxide. AJR Am J Roentgenol 1996 Jan;166(1):73–7
Mayor AH, Schwartz AR, Rowley JA, Willey SJ, Gillespie MB, Smith PL, Robotham JL. Effect of blood pressure changes on air flow dynamics in the upper airway of the decerebrate cat. Anesthesiology 1996 Jan;84(1):128–34
Mayur R see **Beretta A**
Mazel C see **Grunenwald D**
Mazer MJ see **Chong WK**
Maziak DE, Maurer JR, Kesten S. Diaphragmatic paralysis: a complication of lung transplantation. Ann Thorac Surg 1996 Jan;61(1):170–3
Maziak DE, Rao V, Christakis GT, Buth KJ, Sever J, Fremes SE, Goldman BS. Can patients with left main stenosis wait for coronary artery bypass grafting? [see comments] Ann Thorac Surg 1996 Feb;61(2):552–7. Comment in: Ann Thorac Surg 1996 Feb;61(2):513–4.
Mazumdar B see **Breen PH**
Mazzaferri EL see **Larry JA**
Mazzucco A, Santini F. The surgical challenge of primary pulmonary artery sarcoma [letter] Ann Thorac Surg 1996 Jan;61(1):278–9
Mazzucotelli JP see **Loisance DY**
Mead GM see **Simmonds PD**
Mead GP see **Reynolds GM**
Meada R see **Flum DR**
Meagher DP Jr see **Roback MG**
Meany BT see **Bokelman TA**
Medina N see **Krum H**
Medrano J, Padierna JA. Disappearance of psychosis after buspirone treatment [letter] Am J Psychiatry 1996 Feb; 153(2):293
Medvinsky AL, Gan OI, Semenova ML, Samoylina NL. Development of day-8 colony-forming unit-spleen hematopoietic progenitors during early murine embryogenesis: spatial and temporal mapping. Blood 1996 Jan 15;87(2):557–66
Medwid SW see **Prager D**
Mega MS, Cummings JL, Fiorello T, Gornbein J. The spectrum of behavioral changes in Alzheimer's disease. Neurology 1996 Jan;46(1):130–5
Meguid MM, Yang ZJ, Bellinger LL, Gleason JR, Koseki M, Laviano A, Oler A. Innervated liver plays an inhibitory role in regulation of food intake. Surgery 1996 Feb; 119(2):202–7
Mehan VK, Sideris EB, Meier B. Use of the reversed button device to treat an atrial septal aneurysm associated with a patent foramen ovale. Br Heart J 1995 Nov;74(5):563–5
Mehdi IJ. Emergency medicine in Pakistan. Ann Emerg Med 1996 Jan;27(1):84–8
Mehta JB see **Kefri M**
Mehta PH, Dunn KA, Bradfield JF, Austin PE. Contaminated wounds: infection rates with subcutaneous sutures. Ann Emerg Med 1996 Jan;27(1):43–8
Mehtar S. Review of a consultant microbiologist's work practice—an audit. J Clin Pathol 1995 Dec;48(12):1082–6
Meier B see **Mehan VK**
Meier B see **Sideris EB**
Meier P see **Gershon AA**
Meinardi H see **Lammers MW**
Meinck HM see **Förster C**
Meirleir LD see **Geoffroy V**
Meis PJ see **Iams JD**
Melani C see **Colombo MP**
Melberg NS, Thomas MA. Successful feeder vessel laser treatment of recurrent neovascularization following subfoveal surgery [letter] Arch Ophthalmol 1996 Feb; 114(2):224–6
Melchert F see **Volz J**
Melchiorri L see **Baricordi OR**
Meldon N see **Economou JS**
Meldrum DR see **Cleveland JC Jr**
Meliones JN see **Stockwell JA**
Mellado W see **Magni M**
Melton LJ 3rd see **Loftus EV Jr**
Melvold RW see **Nicholson SM**
Ménard JF see **Chassagne P**
Menardi G see **Luz G**
Mendall MA see **Khalusi S**
Mendell N see **Leske MC**
Mendez M see **Curley P**
Mendlein J see **Liu S**
Mendonca BB see **Latronico AC**
Mendonca M see **Lortie MJ**
Menegatti L see **Biselli R**
Menestrina F see **Yee HT**
Meng Q see **Bentley AM**
Menicanti L see **Ranucci M**
Mentzer RM Jr see **Canver CC**
Menzel C see **Klemm E**
Menzel T, Rahman Z, Calleja E, White K, Wilson EL, Wieder R, Gabrilove J. Elevated intracellular level of basic fibroblast growth factor correlates with stage of chronic lymphocytic leukemia and is associated with resistance to fludarabine. Blood 1996 Feb 1;87(3):1056–63
Menzies D see **Demissie K**
Mercado-Deane MG, Sabio H, Burton EM, Hatley R. Cystic thymic hyperplasia in a child with HIV infection: imaging findings. AJR Am J Roentgenol 1996 Jan;166(1):171–2
Mercer BM see **Iams JD**
Merckx LA see **Sattar AA**
Mercogliano D see **Pomini F**
Meredith IT see **Davis SF**
Merigian K see **Blaho K**
Merino JE see **Altman RB**
Merle V see **Hochain P**
Merlini PA see **Savonitto S**
Merrett MN see **Di Paolo MC**
Merrill DP, Moonis M, Chou TC, Hirsch MS. Lamivudine or stavudine in two- and three-drug combinations against human immunodeficiency virus type 1 replication in vitro. J Infect Dis 1996 Feb;173(2):355–64
Merson A see **Yee HT**
Mertelsmann R see **Lübbert M**
Mertens F see **Fletcher CD**
Mertes N, Goeters C, Kuhmann M, Zander JF. Postoperative alpha 2-adrenergic stimulation attenuates protein catabolism. Anesth Analg 1996 Feb;82(2):258–63
Mertes PM see **Pinelli G**
Mertz-Nielsen A, Hillingsø J, Bukhave K, Rask-Madsen J. Omeprazole promotes proximal duodenal mucosal bicarbonate secretion in humans. Gut 1996 Jan;38(1):6–10
Mervish N see **Gershon AA**
Mesana T see **Montiss JR**
Mesander G see **Groen H**
Meschi T see **Borghi L**
Meschievitz CK see **Rothstein EP**
Messaritakis J see **Nicolaidou P**
Messemer JE see **Saxman SB**
Metcalf B see **Chopra I**
Metcalfe JA see **Taylor AM**
Metivier E see **Ryder SD**
Metters JS. Notification of tuberculosis is compatible with venereal diseases regulations [letter] BMJ 1995 Dec 16; 311(7020):1642
Mettes HJ see **Huston MM**
Mettinger K see **Kalechman Y**
Metz DC see **Faigel DO**
Metzner B see **Norgauer J**
Meunier F. Targeting fungi: a challenge. Am J Med 1995 Dec 29;99(6A):60S–67S (77 ref.)
Meurice JC, Marc I, Séries F. Efficacy of auto-CPAP in the treatment of obstructive sleep apnea/hypopnea syndrome. Am J Respir Crit Care Med 1996 Feb; 153(2):794–8
Meurisse YA see **Aupart MR**
Mey A, Leffler H, Hmama Z, Normier G, Revillard JP. The animal lectin galectin-3 interacts with bacterial lipopolysaccharides via two independent sites. J Immunol 1996 Feb 15;156(4):1572–7
Meyaard L see **Swanink CM**
Meydani M see **Wu D**
Meydani SN see **Wu D**
Meyer M see **Schurch B**
Meyer MP see **Motley D**
Meyer RD see **Donovan SM**
Meyerhof W see **John M**
Meyers WC. What's new in gastrointestinal and hepatobiliary surgery. J Am Coll Surg 1996 Feb;182(2):100–6 (52 ref.)
Mezzelani P see **Andri L**
Miailhes P see **Cot M**
Miani A see **Montorsi F**
Michal WN see **DuBose Ravenel S**
Michaud GY see **Kamesaki H**
Michel P see **Hochain P**
Michel PL see **Iung B**
Michelassi F see **Sudakoff GS**
Michie CA, Davis T. Atopic dermatitis and staphylococcal superantigens [letter] Lancet 1996 Feb 3;347(8997):324
Michiel D see **Schwarzenberger P**
Michler RE see **Chen JM**
Mickiewicz N see **Donovan SM**
Mickisch GH see **Schurmans JR**
Miedema F see **Swanink CM**
Mielcarek M, Roecklein BA, Torok-Storb B. CD14+ cells in granulocyte colony-stimulating factor (G-CSF)-mobilized peripheral blood mononuclear cells induce secretion of interleukin-6 and G-CSF by marrow stroma. Blood 1996 Jan 15;87(2):574–80
Mieler WF see **Vinger PF**
Miglioli M see **Biselli R**
Mignosa C, Comas JV, Kitzyama H, Karl TR. Avoiding hypoxemia during unifocalization. Ann Thorac Surg 1996 Feb;61(2):715–7
Migot F see **Fievet N**
Mikami T see **Takatsuji H**
Mikawa K, Nishina K, Maekawa N, Obara H. Oral clonidine premedication reduces postoperative pain in children. Anesth Analg 1996 Feb;82(2):225–30
Miki H see **Nakajima M**
Milani R see **Colombo M**
Milani S see **Pinzani M**
Miles CG see **Grisso JA**
Miles JM, Coppack SW. Blood glucose monitoring in gestational diabetes mellitus [letter] N Engl J Med 1996 Feb 29;334(9):598; discussion 599
Milet J see **Picaud JC**
Miller A see **Economou JS**
Miller AE see **Lublin FD**
Miller B see **Aarsland D**
Miller DD see **Steiken AM**
Miller E see **Tait DR**
Miller GA see **Albers P**
Miller J see **Darroca RJ**
Miller JI Jr. What's new in general thoracic surgery. J Am Coll Surg 1996 Feb;182(2):162–9 (25 ref.)
Miller JS. Alcohol interventions in trauma centers [letter] JAMA 1996 Feb 7;275(5):358; discussion 358–9
Miller LA, Shaikh T, Stanton C, Montgomery A, Rickard R, Keefer S, Hoffman R. Surveillance for fetal alcohol syndrome in Colorado. Public Health Rep 1995 Nov-Dec; 110(6):690–7
Miller LJ. Qualitative changes in hallucinations. Am J Psychiatry 1996 Feb;153(2):265–7
Miller LJ see **Flaherty M**
Miller LW see **Stelkes AM**
Miller M see **Krum H**
Miller MA see **Skeen MJ**
Miller MC see **McCue PA**
Miller MJ see **Kroll SS**
Miller RC, Martenson JA, Petersen IA. Radiotherapy for oral manifestations of Kaposi's sarcoma [letter] Mayo Clin Proc 1996 Feb;71(2):213
Miller RC Jr. University-industry collaboration. Am J Med 1995 Dec 29;99(6A):90S–92S
Miller RH. What's new in otorhinolaryngology. J Am Coll Surg 1996 Feb;182(2):139–44 (23 ref.)
Miller SD see **Nicholson SM**
Miller SR see **Liu JC**
Miller TA see **Rudkin GH**
Miller TR, Lestina DC. Patterns in US medical expenditures and utilization for injury, 1987 [see comments] Am J Public Health 1996 Jan;86(1):89–93. Comment in: Am J Public Health 1996 Jan;86(1):14–5.
Miller VT, Pearce LA, Feinberg WM, Rothrock JF, Anderson DC, Hart RG. Differential effect of aspirin versus warfarin on clinical stroke types in patients with atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. Neurology 1996 Jan;46(1):238–40
Mills A see **Cutts F**
Mills AM, Wilkinson CL, Bromham DR, Elias J, Fotherby K, Guilleband J, Kubba A, Wade A. Guidelines for prescribing combined oral contraceptives [letter; comment] BMJ 1996 Jan 13;312(7023):121–2. Comment on: BMJ 1996 Jan 13;312(7023):68–9.
Mills GH see **Kyrousis D**
Mills J see **Delgado MR**
Mills RM Jr see **Braith RW**
Milroy E, Allen A. Long-term results of urolume urethral stent for recurrent urethral strictures. J Urol 1996 Mar;

155(3):904–8
Milunsky A see **Rowley JD**
Mimori K, Mori M, Inoue H, Ueo H, Mafune K, Akiyoshi T, Sugimachi K. Elongation factor 1 gamma mRNA expression in oesophageal carcinoma. Gut 1996 Jan; 38(1):66–70
Minaker KL see **Harari D**
Minami K see **Körfer R**
Minami M see **Tomoda A**
Minamimura H see **Suehiro S**
Minassian DC see **Radford CF**
Minder CE see **Lüftenegger W**
Mineo TC. Mediastinoscopy and superior vena caval obstruction [letter] Ann Thorac Surg 1996 Jan;61(1):275–6
Mineo TC, Biancari F, D'Andrea V. Myasthenia gravis, psychiatric disturbances, idiopathic thrombocytopenic purpura, and lichen planus associated with cervical thymoma. J Thorac Cardiovasc Surg 1996 Feb; 111(2):486–7
Mingrone G, Greco AV, Benedetti G, Capristo E, Semeraro R, Zoli G, Gasbarrini G. Increased resting lipid oxidation in Crohn's disease. Dig Dis Sci 1996 Jan;41(1):72–6
Mingus ML, Levitan SA, Bradford CN, Eisenkraft JB. Surgical patients' attitudes regarding participation in clinical anesthesia research. Anesth Analg 1996 Feb; 82(2):332–7
Mininberg DT see **Poppas DP**
Minkoff J see **Citron JT**
Minshall C, Arkins S, Freund GG, Kelley KW. Requirement for phosphatidylinositol 3'-kinase to protect hemopoietic progenitors against apoptosis depends upon the extracellular survival factor. J Immunol 1996 Feb 1; 156(3):939–47
Mintun MA see **Mann JJ**
Minty A see **Chaouchi N**
Minzioni G see **Viganó M**
Miquel J see **Ortí-Pareja M**
Mira FC see **Cravo ML**
Miranda DR, de Rijk A, Schaufeli W. Simplified Therapeutic Intervention Scoring System: the TISS-28 items—results from a multicenter study. Crit Care Med 1996 Jan; 24(1):64–73
Miravitlles M see **De Gracia J**
Mirochnitchenko O, Inouye M. Effect of overexpression of human Cu,Zn superoxide dismutase in transgenic mice on macrophage functions. J Immunol 1996 Feb 15; 156(4):1578–86
Mirvis SE see **Cerva DS Jr**
Misbach GA see **Flore AC**
Mishalani S see **Gabor EP**
Misselevich I see **Naschitz JE**
Mitake S see **Ono S**
Mitamura H see **Yoshikawa T**
Mitchard J see **Sherlaw-Johnson C**
Mitchell DT, Korslund MK, Brewer BK, Novascone MA. Development and validation of the Cholesterol-Saturated Fat Index (CSI) Scorecard: a dietary self-monitoring tool. J Am Diet Assoc 1996 Feb;96(2):132–6
Mitchell G see **Green MJ**
Mitchell S see **Singleton A**
Mitelman F see **Fletcher CD**
Mitsuhata H see **Hirabayashi Y**
Mitsui T see **Terada Y**
Mitz V see **Chachques JC**
Miura T see **Hiramatsu T**
Miura T see **Tanaka H**
Miwa H, Hatori K, Kondo T, Imai H, Mizuno Y. Thalamic tremor: case reports and implications of the tremor-generating mechanism. Neurology 1996 Jan; 46(1):75–9 (26 ref.)
Miyairi T, Matsumoto J, Tanaka K, Mizuno A. Intraoperative assessment of functioning mitral valve. Ann Thorac Surg 1996 Feb;61(2):743–5
Miyakawa K see **Ohbo K**
Miyakawa Y, Oda A, Druker BJ, Miyazaki H, Handa M, Ohashi H, Ikeda Y. Thrombopoietin induces tyrosine phosphorylation of Stat3 and Stat5 in human blood platelets. Blood 1996 Jan 15;87(2):439–46 (36 ref.)
Miyamoto S see **Inomoto T**
Miyata T see **Sugawara Y**
Miyatake K see **Suzuki A**
Miyazaki H see **Miyakawa Y**
Miyazawa N see **Yokoi K**
Mizokami M see **Lin HH**
Mizuno A see **Miyairi T**
Mizuno H see **Jippo T**
Mizuno H see **Yagi K**
Mizuno Y see **Miwa H**
Mizushima Y see **Masuko K**
Mizutani Y, Okada Y, Terachi T, Yoshida O. Prognostic significance of circulating cytotoxic lymphocytes against autologous tumors in patients with bladder cancer. J Urol 1996 Mar;155(3):888–92; discussion 892–4
Moawad A see **Iams JD**
Moazed TC, Kuo C, Patton DL, Grayston JT, Campbell LA. Experimental rabbit models of Chlamydia pneumoniae infection. Am J Pathol 1996 Feb;148(2):667–76
Mobley JL, Ennis E, Shimizu Y. Isolation and characterization of cell lines with genetically distinct mutations downstream of protein kinase C that result in defective activation-dependent regulation of T cell integrin function. J Immunol 1996 Feb 1;156(3):948–56
Mobley JL see **Zell T**
Modansky M see **Blumberg HM**
Mode DG see **Trapp JD**
Modlin IM, Gilligan CJ, Lawton GP, Tang LH, West AB, Lindenberg R. Observations on relationship between hypergastrinemia, multiple gastric carcinoids, and pancreatic mass. Dig Dis Sci 1996 Jan;41(1):105–14
Moeckli JK see **Craig TJ**
Moeller FW see **Clark RE**
Moellering RC Jr. Past, present, and future of antimicrobial agents. Am J Med 1995 Dec 29;99(6A):11S–18S (37 ref.)
Moffitt TE. Measuring children's antisocial behaviors [editorial; comment] JAMA 1996 Feb 7;275(5):403–4. Comment on: JAMA 1996 Feb 7;275(5):363–9.
el-Mohamady H see **Attallah AM**
Moher D, Olkin I. Meta-analysis of randomized controlled trials. A concern for standards;[comment] JAMA 1995 Dec 27;274(24):1962–4. Comment on: JAMA 1995 Dec 27;274(24):1935–8. Comment on: JAMA 1995 Dec 27;274(24):1942–8.
Mohiuddin M see **Shen Z**
Mohler JL see **Moul JW**
Mohr WK. Multiple ideologies and their proposed roles in the outcomes of nurse practice settings: the for-profit psychiatric hospital scandal as a paradigm case. Nurs Outlook 1995 Sep-Oct;43(5):215–23
Mohs R see **Koss E**
Mok Q, Tasker R, Macrae D, James I. Impact of specialised paediatric retrieval teams. A regionally based retrieval service is warranted [letter] BMJ 1996 Jan 13; 312(7023):119; discussion 121
Mokrzycki M see **Kerr A**
Molberg KH see **Thigpen AE**
Moler FW see **Gauger PG**
Molitierno DJ see **Mak KH**
Möllhoff S see **Lümmen G**
Mölling K see **John M**
Molloy M, Batzri S, Dziki AJ, Goldberg WJ, Hale DA, Harmon JW. Reversibility of deoxycholate-induced cellular hypercalcemia in rabbit gastric mucosal cells. Surgery 1996 Jan;119(1):89–97
Moloney E see **Smyth C**
Monedero P see **Catalá JC**
Mongelli M, Wilcox M, Gardosi J. Estimating the date of confinement: ultrasonographic biometry versus certain menstrual dates. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):278–81
Mongero LB see **Goldstein DJ**
Mongoven M, Dolan-Mullen P, Groff JY, Nicol L, Barsu K. Weight gain associated with prenatal smoking cessation in white, non-Hispanic women. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):72–7
Monro JL see **Barron DJ**
Monroe JG see **Norvell A**
Monrós JL see **Solsona E**
Montagnani M see **Aldini R**
Montagnier L. Pasteur's legacy. Am J Med 1995 Dec 29; 99(6A):4S–5S
Montandon D, Gumener R, Pittet B. The sandwich epicranial flaps. Plast Reconstr Surg 1996 Feb;97(2):302–12
Montané B see **Chandar J**
Montecino-Rodriguez E, Dorshkind K. Long-term culture of triple-negative thymocytes. J Immunol 1996 Feb 1; 156(3):957–62
Montecino-Rodriguez E, Johnson A, Dorshkind K. Thymic stromal cells can support B cell differentiation from intrathymic precursors. J Immunol 1996 Feb 1;156(3):963–7
Montee K see **Payami H**
Montefort S see **Gratziou C**
Monteforte MR see **Wendling WW**
Montero E see **Ortí-Pareja M**
Montesano R see **Takahashi S**
Montgomery A see **Miller LA**
Montgomery DL see **Donnelly JJ**
Montgomery LD, Belfort MA. Can meconium in the amniotic fluid injure the fetal brain? [letter] Obstet Gynecol 1996 Feb;87(2):320
Montgomery RR see **Kroner PA**
Month S see **Delany L**
Monties JR, Trinki J, Messana T, Havlik PJ, Demanck JL. Cora valveless pulsatile rotary pump: new design and control. Ann Thorac Surg 1996 Jan;61(1):463–8
Monto AS. Viral respiratory infections in the community: epidemiology, agents, and interventions. Am J Med 1995 Dec 29;99(6B):24S–27S (14 ref.)
Montoro MN see **Buchanan TA**
Montorsi F, Guazzoni G, Barbieri L, Galli L, Rigatti P, Pizzini G, Miani A. The effect of intracorporeal injection plus genital and audiovisual sexual stimulation versus second injection on penile color Doppler sonography parameters. J Urol 1996 Feb;155(2):536–40
Montoya A see **Kim SY**
Moon G, Kelly K, Savage SF, Bradshaw Y. Developing Britain's police surgeon service [editorial] BMJ 1995 Dec 16;311(7020):1587
Moon MR see **Farooq MM**
Moon WK, Im JG, Yu IK, Lee SK, Yeon KM, Han MC. Mediastinal tuberculous lymphadenitis: MR imaging appearance with clinicopathologic correlation. AJR Am J Roentgenol 1996 Jan;166(1):21–5
Mooney N see **Katz JN**
Moonis M see **Merrill DP**
Moore CA see **Khoury MJ**
Moore JP see **Huston MM**
Moore KA see **Zuckerman B**
Moore M see **Cheng J**
Moore PF see **Somberg RL**
Moore R see **Bradley FM**
Moore SM. A comparison of women's and men's symptoms during home recovery after coronary artery bypass surgery. Heart Lung 1995 Nov-Dec;24(6):495–501
Moorthy SS, Davis L, Reddy RV, Dierdorf SF. Blood pressure monitoring in hemiplegic patients [letter] Anesth Analg 1996 Feb;82(2):437
Mor J see **Alexander GR**
Mor-Yosef S see **Shushan A**
Mora-Gonzalez A see **Belchi-Hernandez J**
Morales TI see **Stefanovic-Racic M**
Moran WJ, Toljanic JA, Panje WR. Implant-retained prosthetic rehabilitation of orbital defects. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):46–50
Morand G see **Massard G**
Mordes JP see **Zipris D**
Moredock L see **Newby KH**
Morehouse DD see **Elhilali MM**
Moreira E see **Fernández I**
Moreira LF, Stolf NA, Braile DM, Jatene AD. Dynamic cardiomyoplasty in South America. Ann Thorac Surg 1996 Jan;61(1):408–12
Morel Y see **Golay A**
Morell F see **De Gracia J**
Moreno-Cabral RJ see **Daily PO**
Morgan BP see **Finn A**
Morgan BP see **Nishikawa K**
Morgan CM see **Héon E**
Morgan CV Jr see **Kefri M**
Morgan MA see **Lagrew DC Jr**
Morgan MT see **Herbert ME**
Morgan MT see **Todd KH**
Morgan R, King D, Blair A. Urban hypothermia. Many elderly people cannot keep warm in winter without financial hardship [letter] BMJ 1996 Jan 13;312(7023):124
Morgan RF see **Lindsey WH**
Morgan WK. Problem based learning at medical school ... but not all do [letter] BMJ 1995 Dec 16;311(7020):1643
Morgenstern L see **Grotta J**
Mori K see **Hasegawa S**
Mori K see **Shirakami G**
Mori M see **Mimori K**
Mori R see **Tanaka S**
Moriguchi T see **Koshima I**
Morikawa M see **Kizaki M**
Morimoto C see **Dong RP**
Morishima N see **Shiode N**
Morita S see **Inui A**
Moritz A, Marx M, Wollenek G, Domanig E, Wolner E. Complete repair of PA-VSD with diminutive or discontinuous pulmonary arteries by transverse thoracosternotomy. Ann Thorac Surg 1996 Feb; 61(2):646–50
Moriwake T see **Kanzaki S**
Moriyama M see **Ohbo K**
Moriyasu F see **Inomoto T**
Morley N see **Chambers DJ**
Morley R see **Shepherd J**
Moroney DA. Nursing experience with the VAD patient: what's hot and what's not. Ann Thorac Surg 1996 Jan; 61(1):469–70; discussion 474–5
Morowitz HJ. Scientific literacy. Hosp Pract (Off Ed) 1995 Nov 15;30(11):17–8
Morrall K. Coordinated care. Paving the road to Medicare savings. Hosp Health Netw 1996 Jan 20;70(2):43
Morrall K. Specializing. Catering to seniors. Hosp Health Netw 1996 Jan 20;70(2):52
Morrall K. Incentives. A payoff to get with the program. Hosp Health Netw 1996 Jan 20;70(2):50–2
Morrey BF see **Amadio PC**
Morris JC see **Fillenbaum GG**
Morris JC see **Koss E**
Morris MM see **Kidney JC**
Morris R see **Greenbaum RA**
Morris TC see **Rae IM**
Morrison A, Runcie C. Impact of specialised paediatric retrieval teams. Comparison of teams is difficult [letter] BMJ 1996 Jan 13;312(7023):119; discussion 121
Morrison G see **Murdoch I**
Morrison RB see **Hirsch DR**
Morrison SG see **Joshi GP**
Morrison WA, Webster HR, Kumta S. Urethral reconstruction using the radial artery forearm free flap: conventional and prefabricated. Plast Reconstr Surg 1996 Feb;97(2):413–9
Morrow MJ, Kao GW, Arnold AC. Bilateral ocular neuromyotonia: oculographic correlations. Neurology 1996 Jan;46(1):264–6
Morselli PG. "Pull-through": a new technique for breast reduction in gynecomastia. Plast Reconstr Surg 1996 Feb; 97(2):450–4
Mortensen LS see **d'Amore F**
Mortensen RF see **Pue CA**
Mortensen SA see **Crestanello JA**
Mortier E, Pouchot J, Girard L, Boussougant Y, Vinceneux P. Assessment of urine analysis for the diagnosis of tuberculosis. BMJ 1996 Jan 6;312(7022):27–8

Mortimer J see Fillenbaum GG
Morton PA, Fu XT, Stewart JA, Giacoletto KS, White SL, Leyuath CE, Evans RJ, Shieh JJ, Karr RW. Differential effects of CTLA-4 substitutions on the binding of human CD80 (B7-1) and CD86 (B7-2). J Immunol 1996 Feb 1; 156(3):1047-54
Moscarello MA see Mastronardi FG
Moser DK see Dempsey SJ
Moser R see Oza KN
Moses AV, Williams S, Heneveld ML, Strussenberg J, Rarick M, Loveless M, Bagby G, Nelson JA. Human immunodeficiency virus infection of bone marrow endothelium reduces induction of stromal hematopoietic growth factors. Blood 1996 Feb 1;87(3):919-25
Moshiro C see Kitange HM
Mosialos G, Birkenbach M, Ayehunie S, Matsumura F, Pinkus GS, Kieff E, Langhoff E. Circulating human dendritic cells differentially express high levels of a 55-kd actin-bundling protein. Am J Pathol 1996 Feb;148(2):593-600
Mosier M see French JA
Moss A see Lutfey M
Moss C see Ferner RE
Moss SF see Sutter T
Mostbeck GH see Malek R
Mostwin JL see Schoenberg MP
Motley D, Meyer MP, King RA, Naus GJ. Determination of lymphocyte immunophenotypic values for normal full-term cord blood. Am J Clin Pathol 1996 Jan; 105(1):38-43
Motomura K see Nogachi S
Moul JW, Maygarden SJ, Ware JL, Mohler JL, Maher PD, Schenkman NS, Ho CK. Cathepsin D and epidermal growth factor receptor immunohistochemistry does not predict recurrence of prostate cancer in patients undergoing radical prostatectomy. J Urol 1996 Mar;155(3):982-5
Moulopoulos SD see Nanas JN
Mourelatos Z see Stieber A
Mouritzen H see Jäättelä M
Mouroux J, Padovani B, Elkaïm D, Richelme H. Should cavitated bronchopulmonary cancers be considered a separate entity? Ann Thorac Surg 1996 Feb;61(2):530-2
Mourtada A see Loisance DY
Mousa SA, DeGrado WF, Mu DX, Kapil RP, Lucchesi BR, Reilly TM. Oral antiplatelet, antithrombotic efficacy of DMP 728, a novel platelet GPIIb/IIIa antagonist. Circulation 1996 Feb 1;93(3):537-43
Moussoutzani KS see Nanas JN
Moutet M see Pujuguet P
Movafagh BF see Tsuzaka K
Movassaghi N see Andrich MP
Moxham J see Kyrousis D
Moya A see Esteban JI
Moynihan S see Fox AA
Moynot Y see Chassagne P
Mozley LH see Schneider F
Mozley PD see Schneider F
Mrowinski D see Blome-Eberwein SA
Mshar P see Banatvala N
Mtasiwa DM see Kitange HM
Mtey GJ see Alin MH
Mu DX see Mousa SA
Muangsup W see Fucharoen S
Mudur G. India's consumer groups call for more rational prescribing [news] BMJ 1996 Jan 13;312(7023):76
Mudur G. Doctors on hunger strike in Bombay [news] BMJ 1996 Jan 13;312(7023):73
Muehrcke DD, McCarthy PM, Stewart RW, Foster RC, Ogella DA, Borsh JA, Cosgrove DM 3rd. Extracorporeal membrane oxygenation for postcardiotomy cardiogenic shock. Ann Thorac Surg 1996 Feb;61(2):684-91
Muehrcke DD see Groom RC
Mueller JF see Wells RW
Mueller PR see Zerbey AL 3rd
Mueller RA see Torlumi DM
Muguruma K see Matsuda T
Muir JG see Walker KZ
Muir JG see Young GP
Muir P see Nicholson F
Mukherjee R see Zellner JL
Mulder PG see Drent M
Mulhausen PL, Harrell LJ, Weinberger M, Kochersberger GG, Feussner JR. Contrasting methicillin-resistant Staphylococcus aureus colonization in Veterans Affairs and community nursing homes. Am J Med 1996 Jan; 100(1):24-31
Mulinare J see Khoury MJ
Mullan F. Beware of medical quick fixes [comment] Public Health Rep 1995 Nov-Dec;110(6):667. Comment on: Public Health Rep 1995 Nov-Dec;110(6):668-73.
Mullany CJ see Roger VL
Mullen MA, Kohut N, Sam M, Blendis L, Singer PA. Access to adult liver transplantation in Canada: a survey and ethical analysis. Can Med Assoc J 1996 Feb 1;154(3):337-42
Muller DW, Gordon D, Topol EJ, Levy RJ, Golomb G. Sustained-release local hirulog therapy decreases early thrombosis but not neointimal thickening after arterial stenting. Am Heart J 1996 Feb;131(2):211-8
Müller F, Svardal AM, Aukrust P, Berge RK, Ueland PM, Frøland SS. Elevated plasma concentration of reduced homocysteine in patients with human immunodeficiency virus infection. Am J Clin Nutr 1996 Feb;63(2):242-8
Müller F see Aukrust P
Müller NL see Kang EY
Müller S see O'Toole C
Muller WA see Berman ME
Müller-Hermelink HK see Baumann I
Mulligan R see Hakim LS
Mulligan T see Godschalk M
Mullin M see McKenna RJ Jr
Mullington J see Pollmächer T
Mulvey K see Argeriou M
Mumbuç S see Kanlikama M
Munaretto G see Bonanome A
Munarriz RM see Hakim LS
Munier F see Héon E
Munk PL see Logan PM
Munoz RA see Balon R
Munro BH see Jacobsen BS
Munro DD, Wilson JA. Pneumonectomy for chronic infection: fraught with danger? [letter] Ann Thorac Surg 1996 Jan;61(1):280
Munsat TL see Preston DC
Munshi N see Tricot G
(Munsterberg H), Pear BL. Discovered by chance? [letter] AJR Am J Roentgenol 1996 Jan;166(1):214
Münzel T, Heitzer T, Kurz S, Harrison DG, Lehman C, Pape L, Olschewski M, Just H. Dissociation of coronary vascular tolerance and neurohormonal adjustments during long-term nitroglycerin therapy in patients with stable coronary artery disease. J Am Coll Cardiol 1996 Feb; 27(2):297-303
Murakami H see Kanda T
Murakami K, Okajima K, Uchiba M, Johno M, Nakagaki T, Okabe H, Takatsuki K. Activated protein C attenuates endotoxin-induced pulmonary vascular injury by inhibiting activated leukocytes in rats. Blood 1996 Jan 15;87(2):642-7
Murakami WM. External rewarming and age in mildly hypothermic patients after cardiac surgery. Heart Lung 1995 Sep-Oct;24(5):347-58
Murakawa M see Hasegawa S
Murakawa M see Shirakami G
Muramori K see Ikejiri K
Muratori L see Bianchi FB
Murday AJ see Hossein-Nia M
Murdoch RA see Kreger CG
Murdoch I, Morrison G. Mortality risk prediction of sepsis [letter] Crit Care Med 1996 Jan;24(1):180-1
Murdoch IM see Reid CJ
Murdoch L see Kelleher A
Mureau MA, Slijper FM, Slob AK, Verhulst FC, Nijman RJ. Satisfaction with penile appearance after hypospadias surgery: the patient and surgeon view. J Urol 1996 Feb; 155(2):703-6
Murphy JJ. Guidelines for specialist training in cardiology [letter] Br Heart J 1995 Nov;74(5):571
Murphy KC see Daniels JK
Murphy KM see Wenner CA
Murphy MJ see Smellie WS
Murphy P see Smyth C
Murphy S see Watterberg KL
Murphy TP. Re: Atheromatous macroembolism after balloon angioplasty of the superficial femoral artery [letter] AJR Am J Roentgenol 1996 Jan;166(1):219
Murrah CP see Holman WL
Murray D see Orr PH
Murray FE, Hudson N, Atherton JC, Cole AT, Schock F, Hawkey CJ. Comparison of effects of calcium carbasalate and aspirin on gastroduodenal mucosal damage in human volunteers. Gut 1996 Jan;38(1):11-4
Murray J, Kielkowski D, Reid P. Occupational disease trends in black South African gold miners. An autopsy-based study. Am J Respir Crit Care Med 1996 Feb;153(2):706-10
Murray JM see Gormley WP
Murray K, Lock M, Akinkumsi A, Weaver T, Renton A. Treating mentally disordered prisoners. Solution to treating prisoners in hospital is financial [letter] BMJ 1995 Dec 16; 311(7020):1641-2
Murray K see Bliss J
Murray LJ, Bamford KB, O'Reilly DP, McCrum EE, Evans AE. Helicobacter pylori infection: relation with cardiovascular risk factors, ischaemic heart disease, and social class. Br Heart J 1995 Nov;74(5):497-501
Murray MJ, LeBlanc CH. Clinic follow-up from the emergency department: do patients show up? Ann Emerg Med 1996 Jan;27(1):56-8
Murray PG, Swinnen LJ, Constandinou CM, Pyle JM, Carr TJ, Hardwick JM, Ambinder RF. BCL-2 but not its Epstein-Barr virus-encoded homologue, BHRF1, is commonly expressed in posttransplantation lymphoproliferative disorders. Blood 1996 Jan 15; 87(2):706-11
Murray SA. Learning from primary care in developing countries. Outreach programme in Kenya was based on extensive community participation [letter] BMJ 1996 Jan 27;312(7025):250
Murray TS see Campbell LM
Musicco M see Langer M
Musser JM see Lutfey M
Mussivand TV, Masters RG, Hendry PJ, Keon WJ. Totally implantable intrathoracic ventricular assist device. Ann Thorac Surg 1996 Jan;61(1):444-7
Mutch DG see Herzog TJ
Mutch DG see Kost ER
Muto A see Kizaki M
Muto T see Nagashima I
Muytjens HL see van der Vliet JA
Mvula M, Iwasaka T, Iguchi A, Nakamura S, Masaki Z, Sugimori H. Do human papillomaviruses have a role in the pathogenesis of bladder carcinoma? J Urol 1996 Feb; 155(2):471-4 (24 ref.)
Myerowitz PD see Schertel ER
Myers SI see Turnage RH
Myers SR, Navsaria HA, Brain AN, Purkis PE, Leigh IM. Epidermal differentiation and dermal changes in healing following treatment of surgical wounds with sheets of cultured allogeneic keratinocytes. J Clin Pathol 1995 Dec; 48(12):1087-92
Mynott TL, Lake RK, Chandler DS. Oral administration of protease inhibits enterotoxigenic Escherichia coli receptor activity in piglet small intestine. Gut 1996 Jan;38(1):28-32
Myron P see Turner DJ

N

Naama HA see Hill AD
Nachabé M see Baxinet M
Nadeau MR see Cravo ML
Nadelhaft P see Lüftenegger W
Nadler LM see Matulonis U
Naeraa RW see Gravholt CH
Naessens JM see Amadio PC
Nagai A, Kakuta Y, Ozawa Y, Uno H, Yasui S, Konno K, Kata A, Kagawa J. Alveolar destruction in guinea pigs chronically exposed to diesel engine exhaust. A light- and electron-microscopic morphometry study. Am J Respir Crit Care Med 1996 Feb;153(2):724-30
Nagano R see Mano T
Nagao K, Ito H, Yoshida H. Chromosomal translocation t(X;18) in human synovial sarcomas analyzed by fluorescence in situ hybridization using paraffin-embedded tissue. Am J Pathol 1996 Feb;148(2):601-9
Nagao K see Ono S
Nagao T see Nagashima I
Nagashima I, Hamada C, Naruse K, Osada T, Nagao T, Kawano N, Muto T. Surgical resection for small hepatocellular carcinoma. Surgery 1996 Jan;119(1):40-5
Nagata I see Inomoto T
Nagata K see Saito T
Nagels J see Ramael M
Nagey DA see Arrabal PP
el-Naggar AK, Dinh M, Tucker S, Luna MA, Goepfert H, Hsu P, Batsakis JG. Genotypic analysis of primary head and neck squamous carcinoma by combined fluorescence in situ hybridization and DNA flow cytometry. Am J Clin Pathol 1996 Jan;105(1):102-8
Nagler A see Toren A
Nagler HM. This month in investigative urology. Commentary on the testicular microenvironment [comment] J Urol 1996 Mar;155(3):800-1. Comment on: J Urol 1996 Mar;155(3):1078-82.
Nagy F see Gyulai R
Nahas C, Jones JW, Lafuente J, Ramchandani M, Beall AC Jr. Right ventricular aneurysm associated with postinfarction ventricular septal defect. Ann Thorac Surg 1996 Feb;61(2):737-8
Naime D see Wisniewski HG
Naito J see Mano T
Najafi A see Buchsbaum MS
Naka Y see Pinsky DJ
Nakada T see Sawamura T
Nakagaki T see Murakami K
Nakagawa H see Thakur RK
Nakagawa Y see Kimura T
Nakahashi H, Yasumoto K. 1988: Results of surgical treatment of patients with T3 non-small cell lung cancer. Updated in 1996. Ann Thorac Surg 1996 Jan;61(1):273-4
Nakaigawa Y see Akazawa S
Nakajima H see Imanishi N
Nakajima H see Kizaki M
Nakajima H see Thomas GA
Nakajima HO see Thomas GA
Nakajima J, Furuse A, Oka T, Kohno T, Ohtsuka T. Excellent survival in a subgroup of patients with intrapulmonary metastasis of lung cancer. Ann Thorac Surg 1996 Jan; 61(1):158-62; discussion 162-3
Nakajima M, Yuge K, Senzaki H, Shikata N, Miki H, Uyama M, Tsubura A. Photoreceptor apoptosis induced by a single systemic administration of N-methyl-N-nitrosourea in the rat retina. Am J Pathol 1996 Feb;148(2):631-41
Nakamura K see Terada Y
Nakamura M see Ohbo K
Nakamura S see Mvula M
Nakamura Y see Yokoyama O
Nakanishi I see Ueda Y
Nakao K see Shirakami G
Nakashima A see Halim A
Nakashima Y see Himeno E
Nakatani S, Schwammenthal E, Lever HM, Levine RA, Lytle BW, Thomas JD. New insights into the reduction of mitral valve systolic anterior motion after ventricular septal myectomy in hypertrophic obstruotive cardiomyopathy. Am Heart J 1996 Feb;131(2):294-300
Nakatani T see Kinoshita M
Nakatani T see Takano H
Nakatsuka K see Satoh K
Nakayama DK see Thomas KR

Nakayama K see **Shiode N**
Nakazawa H see **Ebihara T**
Nallet O see **Iung B**
Nambu S see **Baba S**
Nanas JN, Nanas SN, Kontoyannis DA, Moussoutzani KS, Hatzigeorgiou JP, Heras PB, Makaritsis KP, Agapitos EB, Moulopoulos SD. Myocardial salvage by the use of reperfusion and intraaortic balloon pump: experimental study. Ann Thorac Surg 1996 Feb;61(2):629–34
Nanas SN see **Nanas JN**
Naqi K see **Schlicht JR**
Nara P see **O'Toole C**
Narasimhan P, Hitti I. Radiotherapy for oral manifestations of Kaposi's sarcoma [letter] Mayo Clin Proc 1996 Feb; 71(2):213
Narayan PA see **Presti JC Jr**
Narinchi H see **Yoshimoto T**
Naruse K see **Nagashima I**
Naschitz JE, Boss JH, Misselevich I, Yeshurun D, Rosner I. The fasciitis–panniculitis syndromes. Clinical and pathologic features. Medicine (Baltimore) 1996 Jan; 75(1):6–16 (59 ref.)
Nash PA, Bruce JE, Indudhara R, Shinohara K. Transrectal ultrasound guided prostatic nerve blockade eases systematic needle biopsy of the prostate. J Urol 1996 Feb;155(2):607–9
Nash PA see **Leibovitch I**
Nasio JM see **Van Voorhis WC**
Nasrallah PF see **Khoudary KP**
Nastala CJ see **Griffith BP**
Nastala CJ see **Winowich S**
Nataf P see **Calvat S**
Natale A see **Newby KH**
Nathanielsz PW. Fetal and neonatal environment has influence on brain development. Lancet 1996 Feb 3; 347(8997):314
Nativ O see **Groshar D**
Natsuaki M, Itoh T, Tomita S, Furukawa K, Yoshikai M, Suda H, Ohteki H. Importance of preserving the mitral subvalvular apparatus in mitral valve replacement. Ann Thorac Surg 1996 Feb;61(2):585–90
Naus GJ see **Motley D**
Nava A see **Corrado D**
Navarro C, Fernández JM, Domínguez C, Fachal C, Alvarez M. Late juvenile metachromatic leukodystrophy treated with bone marrow transplantation; a 4-year follow-up study. Neurology 1996 Jan;46(1):254–6
Navas S see **Quiroga JA**
Navre M see **Irwin JC**
Navsaria HA see **Myers SR**
Nazarali S see **Lander J**
Ndayirabije A see **Deloron P**
Neal DE see **Hamdy FC**
Neal DE see **Robertson AS**
Ness LM, Schwartz J. The determinants of pulmonary diffusing capacity in a national sample of U.S. adults. Am J Respir Crit Care Med 1996 Feb;153(2):656–64
Nee LE see **Higgins JJ**
Needleman HL, Riess JA, Tobin MJ, Biesecker GE, Greenhouse JB. Bone lead levels and delinquent behavior [see comments] JAMA 1996 Feb 7;275(5):363–9. Comment in: JAMA 1996 Feb 7;275(5):403–4.
Neelakandan B. Closed mitral valvotomy: tactile control [letter] Ann Thorac Surg 1996 Feb;61(2):775–6
Neelakandan B, Jayanthi N, Kanthimathi R. Subxiphoid drainage for pericardial tamponade [letter] J Thorac Cardiovasc Surg 1996 Feb;111(2):489
Neelakandan B, Neelakandhan KS. Delayed chylothorax after irradiation [letter] Ann Thorac Surg 1996 Jan;61(1):277
Neelakandhan KS see **Neelakandan B**
Negrich R see **Weinstein RE**
Nehra A, Werner MA, Bastuba M, Title C, Oates RD. Vibratory stimulation and rectal probe electroejaculation as therapy for patients with spinal cord injury: semen parameters and pregnancy rates. J Urol 1996 Feb; 155(2):554–9
Nehra A see **Hakim LS**
Neidhardt M see **Chocron S**
Nejadnik B see **Kimberly B**
Neligan PC see **Darling GE**
Nelson C see **Campbell C**
Nelson JA see **Moses AV**
Nelson KG see **Gaudier FL**
Nelson RP Jr see **Koutsonikolis A**
Nemesure BB see **Leske MC**
Nenninger R see **Baumann I**
Neophytou PI see **Arden SD**
Neri Serneri GG see **Rostagno C**
Nestler EJ see **Hyman SE**
Nestor M see **Curley P**
Nett PC see **Alon E**
Netto Júnior NR see **Palma PC**
Neuhauer S see **Laser A**
Neugut AI see **Sutter T**
Neuhaus P see **John M**
Neuhauser PC. It's a war out there! Understanding 'tribal' affiliations in the workplace [interview by Deborah Shattuck] J Am Diet Assoc 1996 Feb;96(2):117–8
Neumann B, Machleidt T, Lifka A, Pfeffer K, Vestweber D, Mak TW, Holzmann B, Krönke M. Crucial role of 55-kilodalton TNF receptor in TNF-induced adhesion molecule expression and leukocyte organ infiltration. J Immunol 1996 Feb 15;156(4):1587–93
Neumayer LA see **Bull DA**
Neuschwander-Tetri BA see **Presti ME**
Neutze JM see **Wilson NJ**
Nevens F, Van Steenbergen W, Yap SH, Fevery J. Assessment of variceal pressure by continuous non-invasive endoscopic registration: a placebo controlled evaluation of the effect of terlipressin and octreotide. Gut 1996 Jan;38(1):129–34
New PZ, Jackson CE, Rinaldi D, Burris H, Barohn RJ. Peripheral neuropathy secondary to docetaxel (Taxotere) [see comments] Neurology 1996 Jan;46(1):108–11. Comment in: Neurology 1996 Jan;46(1):2–3.
Newby KH, Moredock L, Rembert J, Wharton JM, Natale A. Impact of defibrillator-can size on defibrillation success with a single-lead unipolar system. Am Heart J 1996 Feb; 131(2):261–5
Newman FK see **Gorse GJ**
Newman IR see **Crapanzano MS**
Newman SB see **Simpson JI**
Newrick DC, Spencer JA, Jones KP. Collecting data in general practice: need for standardisation. BMJ 1996 Jan 6;312(7022):33–4
Newstein M see **Ramratnam B**
Newton MR see **Andrews PI**
Nezu K see **Sawabata N**
Ng CS see **Chan JK**
Ng E see **Marks DI**
Ng KH see **Evans JL**
Ng'andu N see **Peoples-Sheps MD**
Nghiem HV see **Winter TC 3rd**
Nguyen DD see **Lubitz RM**
Nguyen Q see **Pavlin DJ**
Nicaud V see **Behague I**
Nicholas SS. Immunotherapy in young children [letter] J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):139
Nicholl J see **Gilbert L**
Nichols CR see **Saxman SB**
Nichols MM see **Adegboyega PA**
Nicholson F, Ajetunmobi JF, Li M, Shackleton EA, Starkey WG, Iliavia SJ, Muir P, Banatvala JE. Molecular detection and serotypic analysis of enterovirus RNA in archival specimens from patients with acute myocarditis. Br Heart J 1995 Nov;74(5):522–7
Nicholson GC see **Walker KZ**
Nicholson SM, Dal Canto MC, Miller SD, Melvold RW. Adoptively transferred CD8+ T lymphocytes provide protection against TMEV-induced demyelinating disease in BALB/c mice. J Immunol 1996 Feb 1;156(3):1276–83
Nicol L see **Mongoven M**
Nicolaidou P, Themeli S, Karpathios T, Georgouli H, Athanassaki K, Xaidara A, Messaritakis J. Family pattern of idiopathic hypercalciuria and its subtypes. J Urol 1996 Mar;155(3):1042–4
Nicolle LE see **Orr PH**
Nicolosi RJ see **Wu D**
Niebauer M see **Daoud EG**
Niederhäuser U see **von Segesser LK**
Niederle B see **Winkelbauer FW**
Niedermeyer E see **Krauss GL**
Nielsen SL see **Jensen BV**
Niemelä S, Karttunen T, Kerola T, Karttunen R. Ten year follow up study of lymphocytic gastritis: further evidence on Helicobacter pylori as a cause of lymphocytic gastritis and corpus gastritis. J Clin Pathol 1995 Dec;48(12):1111–6
Nieuwenhuis P see **Groen H**
Nightingale SL. From the Food and Drug Administration. JAMA 1995 Dec 27;274(24):1903
Nii R see **Rothstein EF**
Nijkamp FP see **Bloemen PG**
Nijland MJ see **Kullama LK**
Nijman RJ see **Murcau MA**
Nikaidoh H see **Reed MK**
Nilforooshzadeh M see **Asilian A**
Nilsson B, Delbro D, Hedin L, Conradi N, Thune A, Friman S, Wennmalm A, Yan ZQ, Svanvik J. Role of nitric oxide in induction of inflammatory fluid secretion by the mucosa of the feline gallbladder. Gastroenterology 1996 Feb; 110(2):598–606
Nimkin K see **Diamond DA**
Nisand I see **Rozenberg P**
Nishida K see **Hinder F**
Nishikawa K, Matsuo S, Okada N, Morgan BP, Okada H. Local inflammation caused by a monoclonal antibody that blocks the function of the rat membrane inhibitor of C3 convertase. J Immunol 1996 Feb 1;156(3):1182–8
Nishikawa T see **Anzai H**
Nishimura H see **Yoshikawa T**
Nishimura K, Hayakawa K, Kubo S, Saitoh H. Aberrant internal carotid artery on midline cervical spine MR image [letter] AJR Am J Roentgenol 1996 Jan;166(1):219
Nishimura K see **Okada Y**
Nishimura RA, Appleton CP. "Diastology": beyond E and A [editorial; comment] J Am Coll Cardiol 1996 Feb; 27(2):372–4. Comment on: J Am Coll Cardiol 1996 Feb;27(2):365–71.
Nishimura RA, Hayes DL, Ilstrup DM, Holmes DR Jr, Tajik AJ. Effect of dual-chamber pacing on systolic and diastolic function in patients with hypertrophic cardiomyopathy. Acute Doppler echocardiographic and catheterization hemodynamic study [see comments] J Am Coll Cardiol 1996 Feb;27(2):421–30. Comment in: J Am Coll Cardiol 1996 Feb;27(2):431–2.
Nishimura Y see **Ikagawa S**
Nishina K see **Mikawa K**
Nishino K see **Himeno E**
Nishino T, Kochi T, Ishii M. Differences in respiratory reflex responses from the larynx, trachea, and bronchi in anesthetized female subjects. Anesthesiology 1996 Jan; 84(1):70–4
Nishio K see **Saijo N**
Nishioka K see **Masuko K**
Nishizawa F see **Inomoto T**
Nishizumi H see **Fusaki N**
Nisini R see **Biselli R**
Nitti VW see **Plawker MW**
Nizankowska E see **Szczeklik A**
Njølstad I, Arnesen E, Lund-Larsen PG. Smoking, serum lipids, blood pressure, and sex differences in myocardial infarction. A 12-year follow-up of the Finnmark Study. Circulation 1996 Feb 1;93(3):450–6
Noc M see **Tang W**
Nochy D see **Haab F**
Noel B see **Aboujaoude M**
Noetzel MJ see **Sidoti EJ Jr**
Noguchi S, Aihara T, Motomura K, Inaji H, Imaoka S, Koyama H. Detection of breast cancer micrometastases in axillary lymph nodes by means of reverse transcriptase-polymerase chain reaction. Comparison between MUC1 mRNA and keratin 19 mRNA amplification. Am J Pathol 1996 Feb;148(2):649–56
Noguchi Y see **Fukuzawa K**
Noji E see **Liu S**
Nojima T see **Shipley J**
Nokes J see **Enquselassie F**
Noldus J, Stamey TA. Histological characteristics of radical prostatectomy specimens in men with a serum prostate specific antigen of 4 ng./ml or less [see comments] J Urol 1996 Feb;155(2):441–3. Comment in: J Urol 1996 Feb;155(2):610–1.
Nomoto T see **Saijo N**
Nomura S see **Jippo T**
Nomura Y see **Tsushima H**
Noon GP, Ball JW Jr, Short HD. Bio-Medicus centrifugal ventricular support for postcardiotomy cardiac failure: a review of 129 cases. Ann Thorac Surg 1996 Jan; 61(1):291–5; discussion 311–3
Noorani M see **Daniel M**
Nordhaus-Bike AM. Efficiencies. Fast track to cost-cutting. Hosp Health Netw 1996 Jan 20;70(2):46–8
Norgauer J, Metzner B, Schraufstätter I. Expression and growth-promoting function of the IL-8 receptor beta in human melanoma cells. J Immunol 1996 Feb 1; 156(3):1132–37
Norman AD see **Sikkema KJ**
Norman PS see **Creticos PS**
Normier G see **Mey A**
Norris A see **Kearns CF**
Norris MA, Scanlan KA. Hypoechoic fat: another location [letter] AJR Am J Roentgenol 1996 Jan;166(1):214–5
Norris MC. On rotating the epidural needle [letter] Anesth Analg 1996 Feb;82(2):429–30
Northfield TC see **Khulusi S**
Norton B, Homer-Ward M, Donnelly MT, Long RG, Holmes GK. A randomised prospective comparison of percutaneous endoscopic gastrostomy and nasogastric tube feeding after acute dysphagic stroke. BMJ 1996 Jan 6;312(7022):13–6
Norton JA. What's new in surgical oncology. J Am Coll Surg 1996 Feb;182(2):122–9 (43 ref.)
Norvell A, Monroe JG. Acquisition of surface IgD fails to protect from tolerance-induction. Both surface IgM- and surface IgD-mediated signals induce apoptosis of immature murine B lymphocytes. J Immunol 1996 Feb 15; 156(4):1328–32
Norwood WI Jr see **Jacobs ML**
Nosaka H see **Kimura T**
Nott SH see **Laird JR**
Notterman D see **Weiss I**
Nottet HS, Persidsky Y, Sasseville VG, Nukuna AN, Bock P, Zhai QH, Sharer LR, McComb RD, Swindells S, Soderland C, Gendelman HE. Mechanisms for the transendothelial migration of HIV-1-infected monocytes into brain. J Immunol 1996 Feb 1;156(3):1284–95
Noumura T see **Kanazawa S**
Novarini A see **Borghi L**
Novascone MA see **Mitchell DT**
Novembre FJ see **McClure HM**
Novick AC see **Glazer AA**
Novick AC see **Steinbach F**
Novick LF see **Grabau JC**
Novotny WF see **Lortie MJ**
Nukada O see **Kanzaki S**
Nukuna AN see **Nottet HS**
Numazaki K, Asanuma H, Chiba S. Human cytomegalovirus infection of leukocyte populations [letter] J Infect Dis 1996 Feb;173(2):503–4
Nuss DW see **Hagen P**
Nüsslein H see **Lorenz HM**
Nyamugabo K see **Picaud JC**
Nyarwaya JB see **Wemama JP**
Nygaard IE, Kreder KJ, Lepic MM, Fountain KA, Rhomberg AT. Efficacy of pelvic floor muscle exercises in women with stress, urge, and mixed urinary incontinence. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):120–5
Nykanen DG see **Hsu HS**
Nykanen DG see **Tabatabaei H**

Nzeako UC, Goodman ZD, Ishak KG. Hepatocellular carcinoma in cirrhotic and noncirrhotic livers. A clinico-histopathologic study of 804 North American patients [see comments] Am J Clin Pathol 1996 Jan; 105(1):65–75. Comment in: Am J Clin Pathol 1996 Jan;105(1):3–5.

O

Oakshott P see Hunt GM
Oakley CM. Non-surgical ablation of the ventricular septum for the treatment of hypertrophic cardiomyopathy [editorial] Br Heart J 1995 Nov;74(5):479–80
Oates RD see Nehra A
Obadia JF, Tatou E, David M. Aortic valve regurgitation caused by blunt chest injury. Br Heart J 1995 Nov; 74(5):545–7
Obara H see Mikawa K
Oberoi MP see Szafranski JS
Oberpennig F see Rötker J
Obertop H see Bergman JJ
O'Boyle MK, Vibhakar NI, Chung J, Keen WD, Gosink BB. Duplex sonography of the carotid arteries in patients with isolated aortic stenosis: imaging findings and relation to severity of stenosis. AJR Am J Roentgenol 1996 Jan; 166(1):197–202
O'Brien JP. Should backache be treated with spinal fusion? Spinal fusion is the only treatment for discogenic pain [see comments] BMJ 1996 Jan 6;312(7022):38–9. Comment in: BMJ 1996 Jan 6;312(7022):39–40.
O'Brien P. Scare over oral contraceptives. New group will review evidence for effective care in family planning [letter] BMJ 1995 Dec 16;311(7020):1638
O'Brien WF see Carian SJ
O'Connell JX see Logan PM
O'Connell SM see Huhn RD
O'Connor GT see Gottlieb DJ
O'Connor JE see Ruiz-Cerdá JL
Oda A see Miyakawa Y
O'Dea K see Walker KZ
Odell JA, Blackshear JL, Davies E, Byrne WJ, Keilmorgan CF, Edwards WD, Orszulak TA. Thoracoscopic obliteration of the left atrial appendage: potential for stroke reduction? [see comments] Ann Thorac Surg 1996 Feb;61(2):565–9. Comment in: Ann Thorac Surg 1996 Feb;61(2):515.
Odell JA see Blackshear JL
O'Donnell TP see Breen JC
Oechslin E see Vogt PR
Oefelein MG, Kaul K, Ignatoff JM, Herz B. Haematogenous dissemination of prostate epithelial cells during surgery [letter] Lancet 1996 Feb 3;347(8997):324–5
Oermann MH. Critical care nursing education at the baccalaureate level: study of employment and job satisfaction. Heart Lung 1995 Sep–Oct;24(5):394–8
Oesterling JE see Jacobsen SJ
Oestreicher JH see Vinger PF
O'Fallon WM see Kokmen E
Offord KP see Loftus EV Jr
O'Flaherty J see Leisure GS
O'Gara PT see Di Salvo TT
O'Garra A see Wenner CA
Ogata N see Haraoka M
Ogawa S see Yoshikawa T
Ogelia DA see Muehrcke DD
Ogilvie BC see Barron DJ
Ogle RC see Lindsey WH
O'Hara DE, DelVecchio DA, Bartlett SP, Whitaker LA. The role of microfixation in malar fractures: a quantitative biophysical study. Plast Reconstr Surg 1996 Feb; 97(2):345–50; discussion 351–3
Ohara S see Watanabe T
Ohashi H see Miyakawa Y
Ohashi H see Toyoda Y
Ohbo K, Suda T, Hashiyama M, Mantani A, Ikebe M, Miyakawa K, Moriyama M, Nakamura M, Katsuki M, Takahashi K, Yamamura K, Sugamura K. Modulation of hematopoiesis in mice with a truncated mutant of the interleukin-2 receptor gamma chain. Blood 1996 Feb 1; 87(3):956–67
O'higashi T see Shirakami G
Ohira A see Azuma T
Ohkawa M see Yokoyama O
Ohmori Y see Yamaki T
Ohrui T see Ebihara T
Ohta M see Tanoue K
Ohta M see Ueno K
Ohteki H see Natsuaki M
Ohto M see Imazeki F
Ohtsuka T see Nakajima J
Ohya Y see Takahashi K
Ohyanagi H see Hori Y
Oka T see Nakajima J
Okabe H see Murakami K
Okada H see Nishikawa K
Okada N see Nishikawa K
Okada Y, Kumada K, Terachi T, Nishimura K, Tomoyoshi T, Yoshida O. Long-term followup of patients with tumor thrombi from renal cell carcinoma and total replacement of the inferior vena cava using an expanded polytetrafluoroethylene tubular graft. J Urol 1996 Feb; 155(2):444–6; discussion 447
Okada Y see Arai Y
Okada Y see Mizutani Y
Okada Y see Ueda Y
Okajima K see Murakami K
Okamoto K see Tanaka H
Okamura T see Hayashida H
Okasiami OA, Fryer AD, Hirshman C. Interaction of nondepolarizing muscle relaxants with M2 and M3 muscarinic receptors in guinea pig lung and heart. Anesthesiology 1996 Jan;84(1):155–61
Okano H see Takahashi K
Okar I see Erin N
Okayasu I see Saegusa M
O'Keeffe ST. Restless legs syndrome. A review. Arch Intern Med 1996 Feb 12;156(3):243–8 (116 ref.)
Oki T see Iuchi A
Okonkwo NA see Joshi GP
Oktay S see Erin N
Okuda B, Tachibana H. Rubral tremor [letter] Neurology 1996 Jan;46(1):288–9
Okuma M see Kameoaki H
Okuno H see Matsuda T
Okuno Y see Takenoshita M
Okuyama K see Funami Y
Oláh KS see Blasch G
Olarin R see Shellito JE
Oldham KT see Turnage RH
O'Leary J see Boshoff C
Olessky DA, Fifield R. Pitfalls in the interpretation of tumour markers [letter] BMJ 1996 Jan 20;312(7024):183
Oler A see Meguid MM
Olgin JE see Kalman JM
Oliva VL see Aboujaoude M
Olivecrona H see Rudling M
Oliver JC see Oliver RT
Oliver RT, Oliver JC. Endocrine hypothesis for declining sperm count and rising incidence of cancer [letter] Lancet 1996 Feb 3;347(8997):339–40
Olkin I see Moher D
Ollero P see Asilian A
Ollinger-Snyder P, Matthews ME. Food safety: review and implications for dietitians and dietetic technicians. J Am Diet Assoc 1996 Feb;96(2):163–8, 171; quiz 169–70 (82 ref.)
Olofsson T see Ehinger M
O'Loughlin EV, Hunt DM, Bostrom TE, Hunter D, Gaskin KJ, Gyory A, Cockayne DJ. X-ray microanalysis of cell elements in normal and cystic fibrosis jejunum: evidence for chloride secretion in villi. Gastroenterology 1996 Feb; 110(2):411–8
O'Loughlin J see Weiss I
Olschewski M see Münzel T
Olson DW see Thakur RK
Olson T. Recreating past separations and the employment pattern of nurses, 1900–1940. Nurs Outlook 1995 Sep–Oct; 43(5):210–4
Olson TM, Keating MT. Mapping a cardiomyopathy locus to chromosome 3p22–p25. J Clin Invest 1996 Jan 15; 97(2):528–32
Olsson I see Ehinger M
O'Malley SS, Jaffe AJ, Rode S, Rounsaville BJ. Experience of a "slip" among alcoholics treated with naltrexone or placebo. Am J Psychiatry 1996 Feb;153(2):281–3
O'Marcaigh AS, Johnson CM, Smithson WA, Patterson MC, Widemann BC, Adamson PC, McManus MJ. Successful treatment of intrathecal methotrexate overdose by using ventriculolumbar perfusion and intrathecal instillation of carboxypeptidase G2. Mayo Clin Proc 1996 Feb; 71(2):161–5
Omata M see Imazeki F
Omland T see Savonitto S
Omolgui N see Ellis SG
Omori SA see Thompson AA
Omran M, Russell G. Continuing increase in respiratory symptoms and atopy in Aberdeen schoolchildren. BMJ 1996 Jan 6;312(7022):34
on Sun K. Reflux of gastric acid and tracheal stenosis [letter] Anesth Analg 1996 Feb;82(2):435
O'Neil AC see Thomas EJ
O'Neill J see Smyth C
O'Neill M see Sharples A
O'Neill PA. Problem based learning at medical school ... and has been introduced successfully in Manchester [letter] BMJ 1995 Dec 16;311(7020):1643
Ong AC. Surprising new roles for endothelins [editorial] BMJ 1996 Jan 27;312(7025):195–6
Ong F, Kaiser U, Seelen PJ, Hermans J, Wijermans PW, de Kieviet W, Jaques G, Kluin-Nelemans JC. Serum neural cell adhesion molecule differentiates multiple myeloma from paraproteinemias due to other causes. Blood 1996 Jan 15;87(2):712–6
Ong LT see Smith KC
Ongerboer de Visser BW see van Geel BM
Ono S, Kanda F, Takahashi K, Fukuoka Y, Jinnai K, Kurisaki H, Mitake S, Inagaki T, Nagao K. Neuronal loss in the medullary reticular formation in myotonic dystrophy: a clinicopathological study. Neurology 1996 Jan;46(1):228–31
Ono T see Kanda T
Onozuka H see Takatsuji H
Oomes PG, van der Meché FG, Kleyweg RP. Liver function disturbances in Guillain-Barré syndrome: a prospective longitudinal study in 100 patients. Dutch Guillain-Barré Study Group. Neurology 1996 Jan;46(1):96–100
Oostrom CA, Verweij-Keers C, Gilbert PM, van der Meulen JC. Median cleft of the lower lip and mandible: case reports, a new embryologic hypothesis, and subdivision. Plast Reconstr Surg 1996 Feb;97(2):313–20
Oparil S see Chen SJ
Oppenheim JJ see Lloyd AR
Opper FH see Fisher GG
Or R see Toren A
Orange JS, Biron CA. An absolute and restricted requirement for IL-12 in natural killer cell IFN-gamma production and antiviral defense. Studies of natural killer and T cell responses in contrasting viral infections. J Immunol 1996 Feb 1;156(3):1138–42
Orav EJ see Thomas EJ
Orazi A see Albers P
Orazi A see Spinola SM
Ordovas JM see Schaefer EJ
O'Reilly DP see Murray LJ
Orfila C see Gossart S
Orgill S, Cioffi GA, Bacon DR, Van Buskirk EM. Sources of variability of topometric data with a scanning laser ophthalmoscope. Arch Ophthalmol 1996 Feb;114(2):161–4
O'Riordan JB see John LC
Oritz J see Cmolik BL
Orlikoff RF see Kraus DH
Orlofsky A see Lin EY
Ornoy A see Hagay ZJ
Orr PH, Nicolle LE, Duckworth H, Brunka J, Kennedy J, Murray D, Harding GK. Febrile urinary infection in the institutionalized elderly. Am J Med 1996 Jan;100(1):71–7
Orszulak TA, Cook DJ, Daly RC. Warm heart surgery and stroke [letter] Ann Thorac Surg 1996 Jan;61(1):276–7
Orszulak TA see Odell JA
Ortega AE see Prendergast TW
Ortí-Pareja M, Jiménez-Jiménez FJ, Miquel J, Montero E, Cabrera-Valdivia F, Benito A, García-Albea E. Reversible myoclonus, tremor, and ataxia in a patient exposed to methyl ethyl ketone. Neurology 1996 Jan;46(1):272
Osada T see Nagashima I
Osato S see Baba S
Osburn J see Wang L
Oselladore L see Corrado D
O'Shea P see Patrick LE
Oshima Y see Toyoda Y
Osmond C see Forrester TE
Osorio AV, Simckes AM, Hellerstein S. Hemorrhagic cystitis caused by acetic acid instillation. J Urol 1996 Feb; 155(2):685
Oster G, Thompson D. Estimated effects of reducing dietary saturated fat intake on the incidence and costs of coronary heart disease in the United States. J Am Diet Assoc 1996 Feb;96(2):127–31
O'Sullivan MF see Levin JL
Osuna E see Chamberlain P
Otero T see Esteban JI
O'Toole C, Müller S, Nara P, Köhler H. Immunologic mechanism for human immunodeficiency virus type 1 gp120 vaccine failure [letter] J Infect Dis 1996 Feb; 173(2):512–3
Ott BB. The Human Genome Project: an overview of ethical issues and public policy concerns. Nurs Outlook 1995 Sep–Oct;43(5):228–31 (13 ref.)
Otto EE see Gorse GJ
Otto T see Lämmen G
Ottosson M see Hultén LM
Oudeman-Gruber NJ see van Tol MJ
Oudshoorn M see Schipper RF
Ouellette J see Lander J
Oukka M, Cohen-Tannoudji M, Tanaka Y, Babinet C, Kosmatopoulos K. Medullary thymic epithelial cells induce tolerance to intracellular proteins. J Immunol 1996 Feb 1;156(3):968–75
Ousley PJ, Terry MA. Hydration effects on corneal topography. Arch Ophthalmol 1996 Feb;114(2):181–5
Ouzounian JG see Castro MA
Overbeck MC see Hirschl RB
Overton JW Jr see Joyce LD
Ovrum E, Tangen G. Conversion of postischemic ventricular fibrillation with intraaortic infusion of potassium chloride [letter] Ann Thorac Surg 1996 Jan;61(1):275
Owen J see Wenstrom KD
Owens B see Turner CR
Oz MC see Chen JM
Oz MC see Goldstein DJ
Oz MC see Pinsky DJ
Oza KN, Rezvan M, Moser R. Subepithelial hematoma of the renal pelvis (Antopol-Goldman lesion) J Urol 1996 Mar;155(3):1032–3 (4 ref.)
Ozaki M see Leslie K
Ozawa Y see Nagai A
Ozols RF see Essayan DM
Ozonoff DM see Paulu CA
Ozuah PO see Zayas LH

P

Pacaud P see Cherbut C
Pacella JJ see Clark RE
Pachter HL, Knudson MM, Esrig B, Ross S, Hoyt D, Cogbill T, Sherman H, Scalea T, Harrison P, Shackford S, Ochsner MG, Mucha P, Hofstetter SR, Guth A, Coffey S, Kataju S, Marburger R, Garcia J, Savage B, Henry S, Lippold D,

Trevesani G, Steinig J. Status of nonoperative management of blunt hepatic injuries in 1995: a multicenter experience with 404 patients. J Trauma 1996 Jan;40(1):31–8
Pacini R see Falini B
Pack AI see Veasey SC
Packer M see Krum H
Padial LR see Vazquez de Prada JA
Padierna JA see Medrano J
Padovani B see Mouroux J
Paduano L, Carini C, Alessandrini H. Validity of ultrasonography for postoperative monitoring in pediatric urology. J Urol 1996 Mar;155(3):1053–6
Pae WE Jr see Pierce WS
Pagan-Carlo LA, Spencer KT, Robertson CE, Dengler A, Birkett C, Kerber RE. Transthoracic defibrillation: importance of avoiding electrode placement directly on the female breast. J Am Coll Cardiol 1996 Feb;27(2):449–52
Pagani F see Viganò M
Page RD see Grech ED
Pagnan A see Bonanome A
Pahwa P see Senthilselvan A
Pais SO see Cerva DS Jr
Pak PH see Feldman MD
Pakula JL see Tang W
Pallardy M see Roger R
Pallen M. Guide to the Internet. Logging in, fetching files, reading news. BMJ 1995 Dec 16;311(7020):1626–30
Pallone F see De Maria R
Pallotta L see Bazuro GE
Palma PC, Riccetto CL, Netto Júnior NR. Urethral pseudolipoma: a complication of periurethral lipo-injection for stress urinary incontinence in a woman. J Urol 1996 Feb;155(2):646
Palmer D see Dubois PM
Palmer EA see Kivlin JD
Palmer JB, Gibbs TG, Taylor CM. Placebo controlled trials of ondansetron for postoperative nausea and vomiting [letter] BMJ 1996 Jan 20;312(7024):183
Palmer RB. Confirmation of blind endotracheal tube placement [letter] Ann Emerg Med 1996 Jan;27(1):100–1
Palmer S see Delany L
Palombo JD, DeMichele SJ, Lydon EE, Gregory TJ, Banks PL, Forse RA, Bistrian BR. Rapid modulation of lung and liver macrophage phospholipid fatty acids in endotoxemic rats by continuous enteral feeding with n-3 and gamma-linolenic fatty acids. Am J Clin Nutr 1996 Feb; 63(2):208–19
Paloneva M see Eskola K
Palosuo T see Alenius H
Palumbo LA see Lutfey M
Pamer EG see Sijts AJ
Pamles RJ, Crawford DR. Tumor markers. An update. Med Clin North Am 1996 Jan;80(1):185–99 (81 ref.)
Pan L see Peng H
Panckeri KA see Veasey SC
Pande HK see Gupta NK
Pane F see Saglio G
Pang CC see Wang W
Pang CP see Mak YT
Panje WR see Moran WJ
Panosian CB see Donovan SM
Panoskaltsis-Mortari A see Blazar BR
Pantel K see Passlick B
Pantel K see Terpe HJ
Panzera J see McKenna RJ Jr
Panzi A see Bomalaski MD
Pao L see Hinchey J
Papakalou EP, Voyagis GS. Another use of the intravenous regional block technique [letter] Anesth Analg 1996 Feb; 82(2):427
Pape L see Münzel T
Papp Z see Rigó J Jr
Pappagianis D see Galgiani JN
Paradis K see Alfieri C
Paramagul C see Roubidoux MA
Parameswaran J see Ramratnam B
Parascandola J. The Public Health Service and the control of biologics. Public Health Rep 1995 Nov-Dec; 110(6):774–5
Pardo M see Quiroga JA
Parent F see Raffy O
Parenti G see Santamaria F
Parenza M see Colombo MP
Pargger H see Kaufmann MA
Parikh SR see Shapiro NL
Paris O see Fratzl P
Parise LV see Boudignon-Proudhon C
Parise LV see Wencel-Drake JD
Parivar F, Low RK, Stoller ML. The influence of diet on urinary stone disease. J Urol 1996 Feb;155(2):432–40 (139 ref.)
Park K see Yoo YD
Park KH see Yoon BH
Park LP see Stein DS
Park SW see Sun JZ
Park YC see Abraham E
Park YH see Hwang TK
Parker B see McFarlane J
Parker WD Jr see Howell N
Parkinson DR. Present status of biological response modifiers in cancer. Am J Med 1995 Dec 29;99(6A):54S–56S (9 ref.)
Parks JK see Howell N
Parks WC see Saarialho-Kere UK
Parmar MK see Stephens RJ
Parmley TH see Horbelt DV
Parmley WW. A delayed answer to the calcium blocker question [editorial] J Am Coll Cardiol 1996 Feb;27(2):510–1
Parolari A see Antona C
Parra RO. Accurate staging of carcinoma of the penis in men with nonpalpable inguinal lymph nodes by modified inguinal lymphadenectomy. J Urol 1996 Feb;155(2):560–3
Parra RO, Isorna S, Perez MG, Cummings JM, Boullier JA. Radical perineal prostatectomy without pelvic lymphadenectomy: selection criteria and early results. J Urol 1996 Feb;155(2):612–5
Parra RO see Cummings JM
Parry AJ see Westaby S
Parsonnet V, Bernstein AD, Gera M. Clinical usefulness of risk-stratified outcome analysis in cardiac surgery in New Jersey. Ann Thorac Surg 1996 Feb;61(2 Suppl):S8–11; discussion S33–4
Parsons AK see Warner EA
Parsons CL see Stein PC
Partin AW. Prostate cancer—educating ourselves and our nonurological colleagues [editorial; comment] J Urol 1996 Feb;155(2):610–1. Comment on: J Urol 1996 Feb;155(2):441–3. Comment on: J Urol 1996 Feb;155(2):601–4. Comment on: J Urol 1996 Feb;155(2):605–9.
Partridge J see Davies G
Partridge JB. Training in cardiology: the future [letter] Br Heart J 1995 Nov;74(5):571
Parziale A see Saglio G
Pascual C see Cabañas R
Pascual DW see VanCott JL
Pasi KJ see Sabin CA
Pasqualucci L see Falini B
Passariello R see Pavone P
Passik SD see Breitbart W
Passlick B, Izbicki JR, Kubuschok B, Thetter O, Pantel K. Detection of disseminated lung cancer cells in lymph nodes: impact on staging and prognosis. Ann Thorac Surg 1996 Jan;61(1):177–82; discussion 183
(Pasteur L), Montagnier L. Pasteur's legacy. Am J Med 1995 Dec 29;99(6A):4S–5S
Pastore JM see Girouard SD
Pate JW see Weiman DS
Patel A, Soonawalla P, Shepherd SF, Dearnaley DP, Kellett MJ, Woodhouse CR. Long-term outcome after percutaneous treatment of transitional cell carcinoma of the renal pelvis. J Urol 1996 Mar;155(3):868–74
Patel B see Holliman RE
Patel CB see Tan IK
Patel KM see Pollack MM
Patel M see Iber FL
Patel NH, Mann FA, Jurkovich GJ. Penetrating ulcer of the descending aorta mimicking a traumatic aortic laceration. AJR Am J Roentgenol 1996 Jan;166(1):20
Patel P see Khulusi S
Patel PM see Boudignon-Proudhon C
Patel R see Badley AD
Patel V. Deaths in police custody [letter] BMJ 1996 Jan 6; 312(7022):56
Paterson C. Placebo effects. Psychological, sociological, and general practice research may elucidate effects [letter] BMJ 1995 Dec 16;311(7020):1640
Patey N, Vazeux R, Canioni D, Potter T, Gallatin WM, Brousse N. Intercellular adhesion molecule-3 on endothelial cells. Expression in tumors but not in inflammatory responses. Am J Pathol 1996 Feb; 148(2):465–72
Patil A see Prabhu V
Patka P see Bakker FC
Patrick J see Gilbert L
Patrick LE, O'Shea P, Simoneaux SF, Gay BB Jr, Atkinson GO. Fibromatoses of childhood: the spectrum of radiographic findings. AJR Am J Roentgenol 1996 Jan; 166(1):163–9
Pattes BM see Shoaib BO
Patterson AL see Goldman HB
Patterson DK see Turner CR
Patterson DL see Sherlaw-Johnson C
Patterson GA see Gaissert HA
Patterson J, Fetzer D, Krall J, Wright E, Heller M. Eye patch treatment for the pain of corneal abrasion. South Med J 1996 Feb;89(2):227–9
Patterson MC see O'Marcaigh AS
Patterson R see Ditto AM
Patton DL see Moazed TC
Patton MK, Bergeson PS. Routine chest measurement in the newborn. Arch Pediatr Adolesc Med 1996 Feb;150(2):223
Paul RH see Wing DA
Paul SD see Di Salvo TT
Paulu CA, Ozonoff DM, Coogan P, Wartenberg D. Making environmental data accessible for public health aims. The Massachusetts Environmental Database project. Public Health Rep 1995 Nov-Dec;110(6):776–83
Pauwels EK see Laterveer L
Pauwels RA see Kips JC
Pauwels RA see Van Schoor J
Pavanand K see Karnasuta C
Pavie A, Leger P. Physiology of univentricular versus biventricular support. Ann Thorac Surg 1996 Jan; 61(1):347–9; discussion 357–8
Pavli P see Grimm MC
Pavlin DJ, Coda B, Shen DD, Tschanz J, Nguyen Q, Schaffer R, Donaldson G, Jacobson RC, Chapman CR. Effects of combining propofol and alfentanil on ventilation, analgesia, sedation, and emesis in human volunteers. Anesthesiology 1996 Jan;84(1):23–37
Pavone P, Laghi A, Catalano C, Passariello R. Caroli's disease: evaluation with MR cholangiography [letter] AJR Am J Roentgenol 1996 Jan;166(1):216–7
Pawlicka E see Poplawski C
Paya CV see Badley AD
Payami H, Montee K, Grimslid H, Shattuc S, Kaye J. Increased risk of familial late-onset Alzheimer's disease in women. Neurology 1996 Jan;46(1):126–9
Payne C. The breadth of neurourology [editorial] J Urol 1996 Mar;155(3):1030–1
Payne DD see Warner KG
Paz A see Woelffer GB
Peaceman AM, Sciarra JJ. Encouraging trials of labour for patients with previous caesarean birth [comment] Lancet 1996 Feb 3;347(8997):278. Comment on: Lancet 1996 Feb 3;347(8997):281–4.
Peacock WF 4th see Jackson RE
Pear BL. Discovered by chance? [letter] AJR Am J Roentgenol 1996 Jan;166(1):214
Pearce LA see Miller VT
Pearce R see Bril V
Pearce WH see Shireman PK
Pearl RH see Bamberger PK
Peaslee D see Levitt MA
Peddecord KM, Baron EJ, Francis D, Drew JA. Quality perceptions of microbiology services. A survey of infectious diseases specialists. Am J Clin Pathol 1996 Jan; 105(1):58–64
Peen E, Enestrüm S, Skogh T. Distribution of lactoferrin and 60/65 kDa heat shock protein in normal and inflamed human intestine and liver. Gut 1996 Jan;38(1):135–40
Peery CV see Fleischer AC
Peijnenburg A see Henwood J
Peitzman AB see Gammie JS
Peled M, Rubin A, Pikkel J, Laufer D. Purtscher's retinopathy associated with mandibular fracture: a case report. J Trauma 1996 Jan;40(1):141–3 (11 ref.)
Peleman RA see Kips JC
Pellerin M see Chachques JC
Péloquin F see Bazinet M
Peloso PM. Sex differences among physicians in rural practice [letter] Can Med Assoc J 1996 Feb 1;154(3):303
Peltier G see Quist LH
P'Eng FK see Wu CW
Peng H, Chen G, Du M, Singh N, Isaacson PG, Pan L. Replication error phenotype and p53 gene mutation in lymphomas of mucosa-associated lymphoid tissue. Am J Pathol 1996 Feb;148(2):643–8
Peng T see Galgiani JN
Penn A, Snyder CA. 1,3 Butadiene, a vapor phase component of environmental tobacco smoke, accelerates arteriosclerotic plaque development. Circulation 1996 Feb 1;93(3):552–7
Pennington DG. Extended support with permanent systems: percutaneous versus totally implantable. Ann Thorac Surg 1996 Jan;61(1):403–6; discussion 407
Pennington JA see Booth SL
Pentz MA see MacKinnon DP
Peoples-Sheps MD, Hogan VK, Ng'andu N. Content of prenatal care during the initial workup. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):220–6
Peralta-Carcelen M see Gaudier FL
Perdok GJ see Witteman AM
Perdue MH see Maric I
Perel J see Mann JJ
Perel JM see Wisner KL
Peretsman SJ see Seay TM
Peretz T see Shushan A
Perez MG see Parra RO
Perez T, Becquart LA, Stach B, Wallaert B, Tonnel AB. Inspiratory muscle strength and endurance in steroid-dependent asthma. Am J Respir Crit Care Med 1996 Feb;153(2):610–5
Peri T see Shalev AY
Perkins R. Evaluation of an Alaskan marine safety training program. Public Health Rep 1995 Nov-Dec;110(6):701–2
Perlmann P see Kullberg MC
Perol MB see Chassagne P
Perpête C see Alfieri C
Perria JH. Pediatrician and compounding pharmacist: a dangerous liaison. Arch Pediatr Adolesc Med 1996 Feb; 150(2):224–6
Perrotti M, Gentle DL, Barada JH, Wilbur HJ, Kaufman RP Jr. Mini-laparotomy pelvic lymph node dissection minimizes morbidity, hospitalization and cost of pelvic lymph node dissection. J Urol 1996 Mar;155(3):986–8
Perry S see Evans RW
Persad PS, Dwarakanath LS. Primary abdominal pregnancy: disregarding clinical features leads to misdiagnosis [letter] Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):296–7
Persaud R. Misleading meta-analysis. "Fail safe N" is a useful mathematical measure of the stability of results [letter] BMJ 1996 Jan 13;312(7023):125
Persidsky Y see Nottet HS
Persily CA see York R
Persson BE, Ronquist G. Evidence for a mechanistic

association between nonbacterial prostatitis and levels of urate and creatinine in expressed prostatic secretion. J Urol 1996 Mar;155(3):958–60

Persson BE, Ronquist G, Ekblom M. Ameliorative effect of allopurinol on nonbacterial prostatitis: a parallel double-blind controlled study. J Urol 1996 Mar; 155(3):961–4

Persson PG see Hahn RG

Pescia G see Héon E

Pessin MS see Hinchey J

Peters CA. Complications in pediatric urological laparoscopy: results of a survey. J Urol 1996 Mar;155(3):1070–3

Peters CJ see Butler JC

Peters H see McKenna RJ Jr

Peters KM, Gonzalez JA. Malignant peripheral nerve sheath tumor of the scrotum: a case report. J Urol 1996 Feb; 155(2):649–50

Peters R see Porwit-MacDonald A

Peters WJ see Darling GE

Peters WP see Hussein AM

Petersen AH see Erasmus ME

Petersen IA see Miller RC

Petersen ED see Califf RM

Petersen OW see Lortie MJ

Petersen PK see Steinberg P

Petitjean ME see Favarel-Garrigues JF

Petitpretz P see Raffy O

Peto R see Collins R

Peto T see Sharpe M

Petrovich Z see Formenti SC

Pett SB Jr see Wong RS

Pettersen RD, Hestdal K, Lie SO, Gaudernack G. Role of the TCR binding region of the HLA class I alpha 2 domain in regulation of cell adhesion and proliferation. J Immunol 1996 Feb 15;156(4):1415–24

Petticrew M see Dixon R

Pettitt TW see Daily BB

Petty TL. Innovative life support in the acute respiratory distress syndrome [editorial] [see comments] JAMA 1996 Feb 7;275(5):404–5. Comment in: JAMA 1996 Feb 7;275(5):383–9.

Petursson H see Smyth C

Petzelbauer P see Gröger M

Peymer M see Check JH

Pfeffer K see Neumann B

Pfeffer KD, Ellison G, Robertson D, Day RW. The effect of inhaled nitric oxide in pediatric asthma. Am J Respir Crit Care Med 1996 Feb;153(2):747–51

Pfeffer N. How to get patients consent to enter clinical trials. Information and consent forms should use short words and sentences [letter] BMJ 1996 Jan 20;312(7024):186

Pfeifer JD see Malaviya R

Pfenninger EG see Prengel AW

Phadke AY, Desai HG. Helicobacter pylori reinfection [letter] Gut 1996 Jan;38(1):155

Pham H see Stein PC

Phan SH see Zhang HY

Phansopkar M see Gupta NK

Pharo GH see Horrow JC

Phatak PD, Sham RL, Cappuccio JD. Screening for hemochromatosis: additional considerations [letter] Gastroenterology 1996 Feb;110(2):653–4

Phelan JA see Cruz GD

Pheley A see Steinberg P

Philipp R, Robertson I. Poetry helps healing [letter] Lancet 1996 Feb 3;347(8997):332–3

Phillippe HJ see Rozenberg P

Phillips AN see Sabin CA

Phillips KA, Catania JA. Consistency in self-reports of HIV testing: longitudinal findings from the National AIDS Behavioral Surveys. Public Health Rep 1995 Nov–Dec; 110(6):749–53

Phillips P see Ward-Able C

Piana RN, Wang SY, Friedman M, Selike FW. Angiotensin-converting enzyme inhibition preserves endothelium-dependent coronary microvascular responses during short-term ischemia-reperfusion. Circulation 1996 Feb 1;93(3):544–51

Piantadosi CA see Baz MA

Picano E see Hoffmann R

Picard MH see Foster GP

Picaud JC, Rigo J, Nyamugabo K, Milet J, Senterre J. Evaluation of dual-energy X-ray absorptiometry for body-composition assessment in piglets and term human neonates. Am J Clin Nutr 1996 Feb;63(2):157–63

Pickens RL see Glazier DB

Pieper DR see Weinstein RE

Pier GB. Analysis of naturally occurring antibodies to mucoid Pseudomonas aeruginosa in cystic fibrosis patients [letter] J Infect Dis 1996 Feb;173(2):513–5

Pierce ET see Bode RH Jr

Pierce JH see Spivak JL

Pierce WS, Sapirstein JS, Pae WE Jr. Total artificial heart: from bridge to transplantation to permanent use. Ann Thorac Surg 1996 Jan;61(1):342–6

Pierce WS see Daily BB

Pieroni MG see Sestini P

Pierrot-Deseilligny C see Cohen L

Piers LS see Walker KZ

Piesman J see Barbour AG

Piette JC see Coudray N

Pifarré R see Kim SY

Pignet B see Héon E

Pigula FA, Keenan RJ, Ferson PF, Landreneau RJ. Unsuspected lung cancer found in work-up for lung reduction operation. Ann Thorac Surg 1996 Jan; 61(1):174–6

Pihan G see Knecht H

Pikkel J see Peled M

Pilaski J see Clement J

Pileri S see Falini B

Pilgram TK see Lo LJ

Pill R see Edwards A

Pillai R see Westaby S

Pilotto A see Di Mario F

Pimental D see Kaye D

Pinczower GR, Gyorke A. Vertebral osteomyelitis as a cause of back pain after epidural anesthesia. Anesthesiology 1996 Jan;84(1):215–7

Pinder AC see Hughes DA

Pineau BC see MacNaughton WK

Pinelli G, Mertes PM, Carteaux JP, Hubert T, Dupff C, Burtin P, Villemot JP. Inhaled nitric oxide as an adjunct to pulmonary thromboendarterectomy. Ann Thorac Surg 1996 Jan;61(1):227–9

Pingitore A see Hoffmann R

Pinkus GS see Mosialos G

Pinner RW. Addressing the challenges of emerging infectious disease. Am J Med Sci 1996 Jan;311(1):3–8 (23 ref.)

Pinner RW see Tappero JW

Pinski SL see Sgarbossa EB

Pinsky DJ, Naka Y, Liao H, Oz MC, Wagner DD, Mayadas TN, Johnson RC, Hynes RO, Heath M, Lawson CA, Stern DM. Hypoxia-induced exocytosis of endothelial cell Weibel-Palade bodies. A mechanism for rapid neutrophil recruitment after cardiac preservation. J Clin Invest 1996 Jan 15;97(2):493–500

Pinto A see Falini B

Pinto CE see MacLean JA

Pinto HC, Baptista A, Camilo ME, Valente A, Saragoça A, de Moura MC. Nonalcoholic steatohepatitis. Clinicopathological comparison with alcoholic hepatitis in ambulatory and hospitalized patients. Dig Dis Sci 1996 Jan; 41(1):172–9

Pinzani M, Milani S, De Franco R, Grappone C, Caligiuri A, Gentilini A, Tosti-Guerra C, Maggi M, Failli P, Ruocco C, Gentilini P. Endothelin 1 is overexpressed in human cirrhotic liver and exerts multiple effects on activated hepatic stellate cells. Gastroenterology 1996 Feb; 110(2):534–48

Piper JM, Xenakis EM, McFarland M, Elliott BD, Berkus MD, Langer O. Do growth-retarded premature infants have different rates of perinatal morbidity and mortality than appropriately grown premature infants? Obstet Gynecol 1996 Feb;87(2):169–74

Piper Z see Hughes DA

Pipy B see Gossart S

Pisacane A. Neonatal prevention of iron deficiency [editorial] BMJ 1996 Jan 20;312(7024):136–7

Pitman M see Thornton BP

Pitot HC see Saslow SB

Pitt A see Delgado MR

Pitt BR see Thomas KR

Pittaluga S see Yee HT

Pittet B see Montandon D

Pittet D, Thiévent B, Wenzel RP, Li N, Auckenthaler R, Suter PM. Bedside prediction of mortality from bacteremic sepsis. A dynamic analysis of ICU patients. Am J Respir Crit Care Med 1996 Feb;153(2):684–93

Pivalizza EG, Abramson DC. Ketorolac and platelet function [letter] Anesth Analg 1996 Feb;82(2):428–9

Pizatella TJ see Stout NA

Pizzetti P see Infante M

Pizzini G see Montorsi F

Pizzulli L, Hagendorff A, Zirbes M, Fehske W, Ewig S, Jung W, Läderitz B. Influence of captopril on nitroglycerin-mediated vasodilation and development of nitrate tolerance in arterial and venous circulation. Am Heart J 1996 Feb;131(2):342–9

Plana M see Gimeno R

Platt MM see Breitbart W

Platts-Mills TA see Woodfolk JA

Plawker MW, Fleisher JM, Nitti VW, Macchia RJ. Primary care practitioners: an analysis of their perceptions of voiding dysfunction and prostate cancer [see comments] J Urol 1996 Feb;155(2):601–4. Comment in: J Urol 1996 Feb;155(2):610–1.

Plotkin SA. Varicella vaccine. Pediatrics 1996 Feb; 97(2):251–3

Pluhar B, Curtis K, Thomas W, Rowley C, DeCarolis DD. Niacin: a therapeutic dilemma [letter] Am J Med 1996 Jan; 100(1):121–2

Plummer FA see Van Voorhis WC

Plymate SR see Thrasher JB

Podack ER see Liu B

Podolsky DK see Babyatsky MW

Poehlman ET see Johnson RK

Poggi F see Geoffroy V

Pointon T. Telephone interpreting service is available [letter] BMJ 1996 Jan 6;312(7022):53

Poirier O see Behague I

Poledrak A see Leske MC

Polezhaev F see Khan AS

Polgár K, Yacono PW, Golan DE, Hill JA. Immune interferon gamma inhibits translational mobility of a plasma membrane protein in preimplantation stage mouse embryos: a T-helper 1 mechanism for immunologic reproductive failure. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):282–7

Politis R see Yinnon AM

Politoske D, Ralls P, Korula J. Portal vein thrombosis following endoscopic variceal sclerotherapy. Prospective controlled comparison in patients with cirrhosis. Dig Dis Sci 1996 Jan;41(1):185–90

Polkey MI see Kyroussis D

Pollack MM, Patel KM, Ruttimann U, Cuerdon T. Frequency of variable measurement in 16 pediatric intensive care units: influence on accuracy and potential for bias in severity of illness assessment. Crit Care Med 1996 Jan;24(1):74–7

Pollack MM see Ruttimann UE

Pollak A see Dubrey S

Pollard V, Prough DS, DeMelo AE, Deyo DJ, Uchida T, Stoddart HF. Validation in volunteers of a near-infrared spectroscope for monitoring brain oxygenation in vivo. Anesth Analg 1996 Feb;82(2):269–77

Pollard V, Prough DS, DeMelo AE, Deyo DJ, Uchida T, Widman R. The influence of carbon dioxide and body position on near-infrared spectroscopic assessment of cerebral hemoglobin oxygen saturation. Anesth Analg 1996 Feb;82(2):278–87

Polliotti BM see Genbacev O

Pollmächer T, Korth C, Mullington J, Schreiber W, Sauer J, Vedder H, Galanos C, Holsboer F. Effects of granulocyte colony-stimulating factor on plasma cytokine and cytokine receptor levels and on the in vivo host response to endotoxin in healthy men. Blood 1996 Feb 1;87(3):900–5

Polvani GL see Pompilio G

Polykoff G see Dretler SP

Polymeropoulos MH see Higgins JJ

Pomini F, Mercogliano D, Cavalletti C, Caruso A, Pomini P. Cardiopulmonary bypass in pregnancy. Ann Thorac Surg 1996 Jan;61(1):259–68 (65 ref.)

Pomini P see Pomini F

Pompilio G, Polvani GL, Antona C, Rossoni G, Guarino A, Porqueddu M, Buche M, Biglioli P, Sala A. Retention of endothelium-dependent properties in human mammary arteries after cryopreservation. Ann Thorac Surg 1996 Feb; 61(2):667–73

Poncelet AN, Auger RG, Silber MH. Myokymic discharges of the tongue after radiation to the head and neck. Neurology 1996 Jan;46(1):259–60

Poonnah S see Kadambi VJ

Pons F see Jancovici R

Pontillo D, Capezzuto A. Dobutamine, dipyridamole, and stress echocardiography [letter] Circulation 1996 Feb 1; 93(3):617

Ponzetto A, La Rovere MT, Sanseverino P, Bazzoli F. Association of Helicobacter pylori infection with coronary heart disease. Study confirms previous findings [letter] BMJ 1996 Jan 27;312(7025):251

Ponzoni M see Yee HT

Poolsup N see Fucharoen S

Poore RE, Sexton WJ, Hart LJ, Assimos DG. Is radiographic evaluation of the chest necessary following flank surgery? J Urol 1996 Mar;155(3):849–51

Pootrakul P see Fucharoen S

Pope HA see Pope CA

Popescu NA, Sheehan MG, Kouides PA, Loughner JE, Condemi JJ, Looney RJ, Leddy JP. Allergic reactions to cyclophosphamide: delayed clinical expression associated with positive immediate skin tests to drug metabolites in five patients. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):26–33

Poplawski C, Dlugosz JW, Gabryelewicz A, Pawlicka E, Wróblewski E, Adrzejewska A. Hepatic mitochondrial and lysosomal alterations in acute experimental pancreatitis with ethanolic coetiology in rats. Dig Dis Sci 1996 Jan; 41(1):139

Poppas DP, Lemack GE, Mininberg DT. Laparoscopic orchiopexy: clinical experience and description of technique. J Urol 1996 Feb;155(2):708–11

Poppas DP, Uzzo RG, Britanisky RG, Mininberg DT. Laparoscopic laser assisted auto-augmentation of the pediatric neurogenic bladder: early experience with urodynamic followup. J Urol 1996 Mar;155(3):1057–60

Poppers DM see Wisniewski HG

Porat-Packer T see Atad J

Porqueddu M see Pompilio G

Porst H. The rationale for prostaglandin E1 in erectile failure: a survey of worldwide experience. J Urol 1996 Mar; 155(3):802–15 (219 ref.)

Porte D Jr see Prigeon RL

Porte D Jr see Seaquist ER

Porte JM see Iung B

Portela DF see Badley AD

Porteous M see Campbell H

Porter JD, Baker RS. Muscles of a different 'color': the unusual properties of the extraocular muscles may predispose or protect them in neurogenic and myogenic disease. Neurology 1996 Jan;46(1):30–7 (61 ref.)

Porter L see Berenson JR

Porter P see Irueta-Arispe ML

Porter-O'Grady T. The seven basic rules for successful redesign. J Nurs Adm 1996 Jan;26(1):46–53

Porto SO see Martins RM

Porwit-MacDonald A, Janossy G, Ivory K, Swirsky D, Peters R, Wheatley K, Walker H, Turker A, Goldstone AH, Burnett

A. Leukemia-associated changes identified by quantitative flow cytometry. IV. CD34 overexpression in acute myelogenous leukemia M2 with t(8;21). Blood 1996 Feb 1;87(3):1162–9
Posival H see **Körfer R**
Poste G see **Chopra I**
Postma DS see **Borger P**
Postma DS see **Kerstjens HA**
Potocnik AJ see **Falk I**
Potter T see **Patey N**
Pouchot J see **Mortier E**
Pouillart F see **Loisance DY**
Pouli A see **Jackson PA**
Pounder RE see **Thompson NP**
Pourny JC see **Coudray N**
Powell WS see **Turner DJ**
Power GG see **Yoneyama Y**
Powers DC see **Gorse GJ**
Powers ER see **Feldman MD**
Prabhu V, Kizer J, Patil A, Hellbusch L, Taylon C, Leibrock L. Vertebrobasilar thrombosis associated with nonpenetrating cervical spine trauma. J Trauma 1996 Jan; 40(1):130–7 (59 ref.)
Pradella M see **Bonanome A**
Pragnell IB see **Maltman J**
Prange H see **Werner GS**
Pranikoff T see **Gauger PG**
Pranikoff T see **Hirschl RB**
Prasad S see **Kaye D**
Pratt CM, Greenway PS, Schoenfeld MH, Hibben ML, Reiffel JA. Exploration of the precision of classifying sudden cardiac death. Implications for the interpretation of clinical trials. Circulation 1996 Feb 1;93(3):519–24
Pratt JW see **Schertel ER**
Pravenec M see **St. Lezin EM**
Preciado-Patt L, Hershkoviz R, Fridkin M, Lider O. Serum amyloid A binds specific extracellular matrix glycoproteins and induces the adhesion of resting CD4+ T cells. J Immunol 1996 Feb 1;156(3):1189–95
Preedy VR see **Ansell H**
Prefontaine ME see **Steinmetz OK**
Premji Z see **Alin MH**
Prendergast TW, Ortega AE, Starnes VA, Klein TM, Barr ML. Safe application of diagnostic laparoscopy during biventricular assistance. Ann Thorac Surg 1996 Feb; 61(2):735–7
Prengel AW, Lindner KH, Pfenninger EG, Georgieff M. Effects of ventilation on hemodynamics and myocardial blood flow during active compression-decompression resuscitation in pigs. Anesthesiology 1996 Jan;84(1):135–42
Prentice AM see **Cole TJ**
Prescott JE see **Williams JM**
Preskorn SH see **Burke MJ**
Press JL see **Mainville CA**
Presti J Jr. Cost conscious evaluation and treatment of prostate cancer [editorial; comment] J Urol 1996 Mar; 155(3):1004. Comment on: J Urol 1996 Mar;155(3):989–93. Comment on: J Urol 1996 Mar;155(3):994–8. Comment on: J Urol 1996 Mar;155(3):999–1003.
Presti JC Jr, Hricak H, Narayan PA, Shinohara K, White S, Carroll PR. Local staging of prostatic carcinoma: comparison of transrectal sonography and endorectal MR imaging. AJR Am J Roentgenol 1996 Jan;166(1):103–8
Presti ME, Janney CG, Neuschwander-Tetri BA. Nafcillin-associated hepatotoxicity. Report of a case and review of the literature. Dig Dis Sci 1996 Jan;41(1):180–4 (24 ref.)
Preston DC, Finkleman RS, Munsat TL. Dystonic postures generated from complex repetitive discharges. Neurology 1996 Jan;46(1):257–8
Preston SH, Elo IT. Survival after age 80 [letter] N Engl J Med 1996 Feb 22;334(8):537; discussion 538
Preud'homme JL see **Aucouturier P**
Pribble JP see **Knaus WA**
Price AJ, Hughes G. Accident and emergency doctors lack proper training in trauma [letter] BMJ 1995 Dec 16; 311(7020):1644
Price D. Lessons for health care rationing from the case of child B. BMJ 1996 Jan 20;312(7024):167–9
Price F Jr see **Steinert RF**
Price L see **Coreil J**
Pricolo V see **Finch PW**
Prigeon RL, Røder ME, Porte D Jr, Kahn SE. The effect of insulin dose on the measurement of insulin sensitivity by the minimal model technique. Evidence for saturable insulin transport in humans. J Clin Invest 1996 Jan 15; 97(2):501–7
Primack SL see **Kang EY**
Prindiville S see **Hawk E**
Pringault E see **Kerneis S**
Pristas JM see **Griffith BP**
Pristas JM see **Winowich S**
Promes SB see **Levitt MA**
Prop J see **Erasmus ME**
Prough DS see **DeWitt DS**
Prough DS see **Pollard V**
Provenzale JM see **Zalduondo FM**
Pruijs HE see **Boemers TM**
Prystowsky MB see **Lin EY**
Przantek H see **Amoiridis G**
Ptak W, Szczepanik M, Ramabhadran R, Askenase PW. Immune or normal gamma delta T cells that assist alpha beta T cells in elicitation of contact sensitivity preferentially use V gamma 5 and V delta 4 variable region gene segments. J Immunol 1996 Feb 1;156(3):976–86
Pue CA, Mortensen RF, Marsh CB, Pope HA, Wewers MD. Acute phase levels of C-reactive protein enhance IL-1 beta and IL-1ra production by human blood monocytes but inhibit IL-1 beta and IL-1ra production by alveolar macrophages. J Immunol 1996 Feb 15;156(4):1594–600
Puentes G see **Detrano R**
Pugash RA see **Darling GE**
Pui CH see **Behm FG**
Pui CH see **Coustan-Smith E**
Pujuguet P, Hammann A, Moutet M, Samuel JL, Martin F, Martin M. Expression of fibronectin ED-A+ and ED-B+ isoforms by human and experimental colorectal cancer. Contribution of cancer cells and tumor-associated myofibroblasts. Am J Pathol 1996 Feb;148(2):579–92
Pulido JS see **Malinowski SM**
Pulliam CL see **Runge JW**
Puma F, Avenia N, Ricci F, Guiducci A, Fornasari V, Daddi G. Bone heterograft for chest wall reconstruction after sternal resection. Ann Thorac Surg 1996 Feb;61(2):525–9
Punnett L see **Katz JN**
Puolakkainen P see **Saarialho-Kere UK**
Purkis PE see **Myers SR**
Pusztai A see **Koninkx JF**
Putnam CW see **Bull DA**
Putnam PE see **Bhargava SA**
Pyle JM see **Murray PG**

Q

Qian J see **Liu DL**
Qiu Y see **Sun JZ**
Quadri I see **al-Saif S**
Quagliarello VJ see **Elmore JG**
Queiroz DA see **Martins RM**
Quenemoen LE see **Liu S**
Quer J see **Esteban JI**
Quill H. Anergy as a mechanism of peripheral T cell tolerance. J Immunol 1996 Feb 15;156(4):1325–7 (36 ref.)
Quinlan JJ see **Katz WE**
Quinn TC see **Thomas DL**
Quinones JA see **DeLeon SY**
Quirinale J see **Beretta A**
Quiroga JA, Pardo M, Navas S, Martin J, Carreño V. Patterns of immune responses to the host-encoded GOR and hepatitis C virus core-derived epitopes with relation to hepatitis C viremia, genotypes, and liver disease severity. J Infect Dis 1996 Feb;173(2):300–5
Quist LH, Peltier G, Lundquist KJ. Frostbite of the eyelids following inappropriate application of ice compresses [letter] Arch Ophthalmol 1996 Feb;114(2):226

R

Raab R see **Bischoff SC**
Raad I, Darouiche R, Hachem R, Mansouri M, Bodey GP. The broad-spectrum activity and efficacy of catheters coated with minocycline and rifampin. J Infect Dis 1996 Feb;173(2):418–24
Raad I, Hachem R, Zermeno A, Stephens LC, Bodey GP. Silver iontophoretic catheter: a prototype of a long-term antiinfective vascular access device. J Infect Dis 1996 Feb; 173(2):495–8
Raatgeep HR see **Hulsmann AR**
Rabah MM, Gangadharan V, Brodsky M, Safian RD. Unstable coronary ischemic syndromes caused by coronary-subclavian steal. Am Heart J 1996 Feb; 131(2):374–8
Rabinovitch PS see **Brentnall TA**
Rabito SF, Ahmed S, Feinstein L, Winnie AP. Intrathecal bleeding after the intraoperative use of heparin and urokinase during continuous spinal anesthesia. Anesth Analg 1996 Feb;82(2):409–11
Rachelefsky GS. Helping patients live with asthma. Hosp Pract (Off Ed) 1995 Nov 15;30(11):51–6, 59–64 (14 ref.)
Rachmani R see **Ravid M**
Rachmilewitz D. Trefoil peptides: a novel modality to prevent gastric injury? [editorial; comment] Gastroenterology 1996 Feb;110(2):632–5. Comment on: Gastroenterology 1996 Feb;100(2):489–97.
Rademaker AW see **Kuzel TM**
Rader RK, Kahn LE, Anderson GD, Martin CL, Chinn KS, Gregory SA. T cell activation is regulated by voltage-dependent and calcium-activated potassium channels. J Immunol 1996 Feb 15;156(4):1425–30
Radermercker M see **Chachques JC**
Radford CF, Dart JK, Minassian DC. Risk factors for acanthamoeba keratitis [letter] BMJ 1996 Jan 20; 312(7024):183
Radl J see **van Tol MJ**
Radomski SB, Herschorn S. Laparoscopic Burch bladder neck suspension: early results. J Urol 1996 Feb;155(2):515–8
Radvany MG see **Evans JL**
Radwanski E see **Huhn RD**
Rae IM, Alexander HD, Crockard AD, Morris TC. CD4 lymphopenia in very elderly people [letter] Lancet 1996 Feb 3;347(8997):328–9
Raffin TA see **Gasman JD**
Raffles A. Impact of specialised paediatric retrieval teams. Intensive care provided by local hospitals should be improved [letter] BMJ 1996 Jan 13;312(7023):120; discussion 121
Raffy O, Azarian R, Brenot F, Parent F, Sithon O, Petitpretz P, Hervé P, Duroux P, Dinh-Xuan AT, Simonneau G. Clinical significance of the pulmonary vasodilator response during short-term infusion of prostacyclin in primary pulmonary hypertension. Circulation 1996 Feb 1; 93(3):484–8
Raftery KA. Emergency medicine in southern Pakistan. Ann Emerg Med 1996 Jan;27(1):79–83
Ragar T see **Doyle WL**
Rahko PS see **Bokelman TA**
Rahman Z see **Menzel T**
Raimondi SC see **Behm FG**
Raimondi SC see **Coustan-Smith E**
Rajani M see **Sharma S**
Rajput V, Sunnergren KP. Cocaine-associated myocardial ischemia [letter] N Engl J Med 1996 Feb 22;334(8):536; discussion 536–7
Rakovsky J see **Reichler MR**
Ralls P see **Politoske D**
Ralph BA see **Tart RC**
Ralph G see **Zivkovic F**
Ramabhadran R see **Ptak W**
Ramael M, Nagels J. Differential diagnosis of malignant effusions [letter] Am J Clin Pathol 1996 Jan;105(1):132–3
Ramage MC see **Wilson NJ**
Ramakrishnan T see **Ruiz B**
Ramamoorthy C see **Sorensen GK**
Ramanna H see **Wever EF**
Ramasamy D see **Mann-Segal DD**
Ramchandani M see **Nahas C**
Rami J see **Gossart S**
Ramin KD, Leveno KJ, Kelly MA, Carmody TJ. Amniotic fluid meconium: a fetal environmental hazard. Obstet Gynecol 1996 Feb;87(2):181–4
Ramos SG, Matturri L, Rossi L, Rossi MA. Lesions of mediastinal paraganglia in chronic chagasic cardiomyopathy: cause of sudden death? [editorial] Am Heart J 1996 Feb;131(2):417–20 (32 ref.)
Rampling A. Raw milk cheeses and Salmonella [editorial; comment] BMJ 1996 Jan 13;312(7023):67–8. Comment on: BMJ 1996 Jan 13;312(7023):91–4.
Ramratnam B, Parameswaran J, Elliot B, Newstein M, Schiffman FJ, Rich JD, Flanigan TP. Short course dexamethasone for thrombocytopenia in AIDS. Am J Med 1996 Jan;100(1):117–8
Ramsay B, Sooranna SR, Johnson MR. Nitric oxide synthase activities in human myometrium and villous trophoblast throughout pregnancy. Obstet Gynecol 1996 Feb; 87(2):249–53
Ramsay ME see **Hargreaves RM**
Ramsay R, Treasure J. Treating anorexia nervosa. Psychiatrists have mixed views on use of terminal care for anorexia nervosa [letter] BMJ 1996 Jan 20;312(7024):182
Ramsdale DR see **Grech ED**
Ramsden R, Graham J. Cochlear implantation [editorial] BMJ 1995 Dec 16;311(7020):1588
Rand CS see **Butz AM**
Ranucci M, Cirri S, Conti D, Ditta A, Boncilli A, Frigiola A, Menicanti L. Beneficial effects of Duraflo II heparin-coated circuits on postperfusion lung dysfunction. Ann Thorac Surg 1996 Jan;61(1):76–81
Rao BV see **Schlicht JR**
Rao M see **Clemens J**
Rao PS. Balloon valvuloplasty in the neonate with critical pulmonary stenosis [editorial; comment] J Am Coll Cardiol 1996 Feb;27(2):479–80. Comment on: J Am Coll Cardiol 1996 Feb;27(2):473–8.
Rao PS, Galal O, Smith PA, Wilson AD. Five- to nine-year follow-up results of balloon angioplasty of native aortic coarctation in infants and children [see comments] J Am Coll Cardiol 1996 Feb;27(2):462–70. Comment in: J Am Coll Cardiol 1996 Feb;27(2):471–2.
Rao V see **Christakis GT**
Rao V see **Maziak DE**
Rao Dasari P see **Gutti R**
Rao Guntuboina U see **Gutti R**
Rao Illa M see **Gutti R**
Raoult D see **Marrie TJ**
Rapaport R see **Latronico AC**
Raphaël M see **Knecht H**
Rappocciolo G see **Beretta A**
Raptis SA see **Ladas SD**
Rarick M see **Moses AV**
Rashid A see **Grech ED**
Rashid Z, Basson MD. Association of rectal prolapse with colorectal cancer. Surgery 1996 Jan;119(1):51–5
Rask-Madsen J see **Mertz-Nielsen A**
Rasmussen H see **Schaefer EJ**
Rasmussen K see **Savonitto S**
Rasmussen O, Lauszus FF, Christiansen C, Thomsen C, Hermansen K. Differential effects of saturated and monounsaturated fat on blood glucose and insulin responses in subjects with non-insulin-dependent diabetes mellitus. Am J Clin Nutr 1996 Feb;63(2):249–53
Rasmussen T see **Antel JP**
Rassamesoraj M see **Karnasuta C**
Rathore MH, Bux D, Hasan M. Multidrug-resistant Salmonella typhi in Pakistani children: clinical features and

treatment. South Med J 1996 Feb;89(2):235–7
Ratnam S see da Serres G
Ratner PA see Bottorff JL
Rauch C see Smith FO
Rauwo EA see Bergman JJ
Ravasi G see Infante M
Ravichandran PS, Floten HS, Swanson JS, Gately HL, Hovaguimian H, Furnary AP, Starr A. Reversed bevel technique for anastomosis at the aortic arch. Ann Thorac Surg 1996 Jan;61(1):245–6
Ravid M, Lang R, Rachmani R, Lishner M. Long-term renoprotective effect of angiotensin-converting enzyme inhibition in non-insulin-dependent diabetes mellitus. A 7-year follow-up study [see comments] Arch Intern Med 1996 Feb 12;156(3):286–9. Comment in: Arch Intern Med 1996 Feb 12;156(3):239–40.
Ravkov E see Khan AS
Rawles J. Magnitude of benefit from earlier thrombolytic treatment in acute myocardial infarction: new evidence from Grampian region early anistreplase trial (GREAT) [see comments] BMJ 1996 Jan 27;312(7025):212–5. Comment in: BMJ 1996 Jan 27;312(7025):215–6.
Rawoof SA see Richardson MG
Ray A see Zhu Z
Rayl J, Gibson PJ, Hickok DE. A population-based case-control study of risk factors for breech presentation. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):28–32
Raymond K see Sanderson JE
Raymond S see Breitbart W
Raymond-Tremblay D see Cardinal E
Razzouk AJ see Gundry SR
Reading CL see Gaxitt Y
Reali-Forster C, Kolobow T, Giacomini M, Hayashi T, Horiba K, Ferrans VJ. New ultrathin-walled endotracheal tube with a novel laryngeal seal design. Long-term evaluation in sheep. Anesthesiology 1996 Jan;84(1):162–72; discussion 27A.
Reaven G see Golay A
Reber HA see Kunke AM
Rebière I see Dosenclos JC
Rebuck N see Finn A
Reccius N see Litwin MS
Receveur O see Kuhnlein HV
Reckless JP see Taylor A
Reddy MB, Hurrell RF, Juillerat MA, Cook JD. The influence of different protein sources on phytate inhibition of nonheme-iron absorption in humans. Am J Clin Nutr 1996 Feb;63(2):203–7
Reddy RV see Moorthy SS
Reddy VM see van Son JA
Redegeld FA see Bloemen PG
Redeker NS, Mason DJ, Wykpiaz E, Glica B. Women's patterns of activity over 6 months after coronary artery bypass surgery. Heart Lung 1995 Nov-Dec;24(6):502–11
Redington AN see Gatzoulis MA
Redmond HP see Hill AD
Redmond JM, Greene PS, Goldsborough MA, Cameron DE, Stuart RS, Sussman MS, Watkins L Jr, Laschinger JC, McKhann GM, Johnston MV, Baumgartner WA. Neurologic injury in cardiac surgical patients with a history of stroke. Ann Thorac Surg 1996 Jan;61(1):42–7
Redner RL, Rush EA, Faas S, Rudert WA, Corey SJ. The t(5;17) variant of acute promyelocytic leukemia expresses a nucleophosmin-retinoic acid receptor fusion. Blood 1996 Feb 1;87(3):882–6
Reece EA see Hagay ZJ
Reece GP see Kroll SS
Reece RM see Sellman SP
Reed CA, Selleck CS. The role of midlevel providers in cancer screening. Med Clin North Am 1996 Jan; 80(1):135–44 (34 ref.)
Reed CE see Cretikos PS
Reed GW, Hill JO. Measuring the thermic effect of food. Am J Clin Nutr 1996 Feb;63(2):164–9
Reed JC see Lin EY
Reed MD, Blumer JL. Propofol bashing: the time to stop is now! [letter] Crit Care Med 1996 Jan;24(1):175–6
Reed MK, Leonard SR, Zellers TM, Nikaidoh H. Major intrahepatic venovenous fistulas after a modified Fontan operation. Ann Thorac Surg 1996 Feb;61(2):713–5
Reeder GS see Roger VL
Reedy JE. Clinical problem solving: multidisciplinary case review. Ann Thorac Surg 1996 Jan;61(1):476–7
Reemtsma K see Chen JM
Rees JL. The melanoma epidemic: reality and artefact [editorial] BMJ 1996 Jan 20;312(7024):137–8
Reese J see Freiha F
Reeves JL see McNab G
Reeves RW. Treating mentally disordered prisoners. Mental Health Act Commission should visit prisons [letter] BMJ 1995 Dec 16;311(7020):1641
Refini RM see Sestini P
Refsum H see Guttormsen AB
Regan JD see Chen ZW
Regan TC, Dajtor SW Jr. Inverted Y duplication of the ureter with associated ureterocele and bladder outlet obstruction. J Urol 1996 Feb;155(2):642 (3 ref.)
Regli F see Bassetti C
Regli F see Vuilleumier P
Regnery H see Khan AS
Regragui IA see Birdi I
Reichler MR, Rakovsky J, Sláčíková M, Hlaváčová B, Krajčiková L, Turina P, Sobotová A, Facklam RR, Breiman RF. Spread of multidrug-resistant Streptococcus pneumoniae among hospitalized children in Slovakia. J Infect Dis 1996 Feb;173(2):374–9
Reichlin M see Tsuzaka K
Reichman RC see Yinnon AM
Reichmann K see Klemm E
Reid CJ, Marsh MJ, Murdoch IM, Clark G. Nephrotic syndrome in childhood complicated by life threatening pulmonary oedema. BMJ 1996 Jan 6;312(7022):36–8
Reid M see Armstrong JL
Reid P see Murray J
Reid RL see Yang JZ
Reiffel JA see Pratt CM
Reijnen HB, Atsma WJ. Scare over oral contraceptives. Risk is highest during first months of use [letter] BMJ 1995 Dec 16;311(7020):1639
Reijs AE see Elhendy A
Reikersdorfer CG see Spiekermann BF
Reilly MJ see Taichman RS
Reilly TM see Mouna SA
Reimold SC see Fleischmann KE
Reiner NE see Herrera-Velit P
Reinert CM see Starr AJ
Reingold AL see Espinal MA
Reinsel RA see Amar D
Reisser JR see Clements RH
Reister T see Albers P
Reiter A see Schmied H
Reitz MS Jr see Watkins BA
Rekate HL see Karabalios DG
Relman DA, Schmidt TM, Gajadhar A, Sogin M, Cross J, Yoder K, Sethabutr O, Echeverria P. Molecular phylogenetic analysis of Cyclospora, the human intestinal pathogen, suggests that it is closely related to Eimeria species. J Infect Dis 1996 Feb;173(2):440–5
Rembert J see Newby KH
Remmele W see Kaiserling E
Rempp K see Wenz F
Ren J see Trifan A
Renard X see Chachques JC
Renesto P see Halbwachs-Mecarelli L
Renier WO see Lammers MW
Renlund DG see Bull DA
Rennels MB, Ward RL, Mack ME, Zito ET. Concurrent oral poliovirus and rhesus-human reassortant rotavirus vaccination: effects on immune responses to both vaccines and on efficacy of rotavirus vaccines. The US Rotavirus Vaccine Efficacy Group. J Infect Dis 1996 Feb; 173(2):306–13
Rennie D see Bero L
Renshaw PF see Yurgelun-Todd DA
Renton A see Murray K
Repp R see Lorenz HM
Rescalli S see Castagnone D
Rescorla FJ, Schlatter M, Hawes RH, Grosfeld JL. Delayed presentation of a penetrating biliary tract injury in a child. J Trauma 1996 Jan;40(1):157–8
Resende MP see Cravo ML
Résibois A see Van Laethem JL
Resmini C see Bliss J
Retter MW, Cohen PL, Eisenberg RA, Clarke SH. Both Sm and DNA are selecting antigens in the anti-Sm B cell response in autoimmune MRL/lpr mice. J Immunol 1996 Feb 1;156(3):1296–306
Reunala T see Alenius H
Reverdin A see Walder B
Revillard JP see Mey A
Rey C see Sideris EB
Reynard JM, Lim C, Swami S, Abrams P. The obstructive effect of a urethral catheter. J Urol 1996 Mar;155(3):901–3
Reynolds GM, Rowlands DC, Mead GP. Detection of Ki67 antigen by a new sheep polyclonal antiserum. J Clin Pathol 1995 Dec;48(12):1138–40
Rezvan M see Oza KN
Rhoades CP see Turner TT
Rhode M see Crestanello JA
Rhodes T see Jacobsen SJ
Rhomberg AT see Nygaard IE
Ribé A see Gutiérrez R
Ribeiro A see Bitkover CY
Riberdy H see Goldberg MS
Riccetto CL see Palma PC
Ricci F see Puma F
Ricci LR see Schwartz AJ
Ricciardi-Castagnoli P see Ferrari D
Rice CL. What's new in critical care and metabolism. J Am Coll Surg 1996 Feb;182(2):93–9 (69 ref.)
Rice DP, Max W. The high cost of injuries in the United States [comment] Am J Public Health 1996 Jan;86(1):14–5 . Comment on: Am J Public Health 1996 Jan;86(1):89–93.
Rice MJ see Berning RA
Rice RL see Amadio PC
Ricevuto E, Ficorella C, Fusco C, Cannita K, Tessitore A, Tonisto E, Gabriele A, Frati L, Marchetti P, Gulino A, Martinotti S. Molecular diagnosis of p53 mutations in gastric carcinoma by touch preparation. Am J Pathol 1996 Feb;148(2):405–13
Rich JD see Ramratnam B
Richard G see Stocks A
Richards AF see Eckstein MB
Richards D see Stocks A
Richards K see Hubbard R
Richards SM see Rosenfeldt FL
Richards T. Research finds genetic link to personality trait [news] BMJ 1996 Jan 13;312(7023):75
Richardson DK see Tanasijevic MJ
Richardson JA see Simmons WA
Richardson MG, Setty GK, Rawoof SA. Responses to nondepolarizing neuromuscular blockers and succinylcholine in von Recklinghausen neurofibromatosis. Anesth Analg 1996 Feb;82(2):382–5
Richardson WS see Sackett DL
Richelme H see Mouroux J
Richmond C. NHS waiting list have been a boon for private medicine in the UK. Can Med Assoc J 1996 Feb 1; 154(3):378–81
Richmond MH. The future for partnerships between universities and industry. Am J Med 1995 Dec 29; 99(6A):81S–83S
Richter D see John M
Rickard R see Miller LA
Ricós JV see Solsona E
Ridley RM, Baker HF. Creutzfeldt-Jakob disease and bovine spongiform encephalopathy. Aetiology of scrapie in certain circumstances is not evidence against another aetiology in different circumstances [letter] BMJ 1996 Jan 20; 312(7024):180
Rieder H see Hoelzer D
Riegel B, Gocka I. Gender differences in adjustment to acute myocardial infarction. Heart Lung 1995 Nov-Dec; 24(6):457–66
Rieker O see Klemm E
Riela AR see Delgado MR
Riess JA see Needleman HL
Rifkin L see Smyth C
Rigatti P see Montorsi F
Riggs TW see Aughton DJ
Riggs W Jr see Burton EM
Rigo J see Picaud JC
Rigó J Jr, Gláz E, Papp Z. Low or high doses of spironolactone for treatment of maternal Bartter's syndrome [letter] Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):297
Rijkers GT see Henwood J
Riley B see Daniels JK
Rimm EB see Ching PL
Rimola A see Valldeoriola F
Rinaldi D see New PZ
Rinaldi M see Viganò M
Rink E see Harris T
Riordan F, Thomson AP. How to get patients' consent to enter clinical trials. Reports of trials should state proportion of people who refuse to participate [letter] BMJ 1996 Jan 20;312(7024):185–6
Rios A see Fernández I
Riquet M see Le Pimpec-Barthes F
Risau W see Breier G
Risteli J see Kauppila S
Risteli L see Kauppila S
Ritch R see Krivoy D
Rivara F see Rowland J
Rivas DA see Chancellor MB
Rivoire M, Voiglio EJ. Late pancreatic metastases from renal cell carcinoma [letter] Surgery 1996 Feb;119(2):240
Rivolta R see Castagnone D
Rjzk NW see Gasman JD
Rizzi PM see Ryder SD
Rizzo LV, Silver P, Wiggert B, Hakim F, Gazzinelli RT, Chan CC, Caspi RR. Establishment and characterization of a murine CD4+ T cell line and clone that induce experimental autoimmune uveoretinitis in B10.A mice. J Immunol 1996 Feb 15;156(4):1654–60
Rizzo RJ see Gates JD
Roach H, Larson E, Cohran J, Bartlett B. Intravenous site care practices in critical care: a national survey. Heart Lung 1995 Sep-Oct;24(5):420–4
Roback MG, Battan FK, Koyle M, Meagher DP Jr. Acute scrotal swelling after blunt thoracoabdominal trauma. J Trauma 1996 Jan;40(1):155–6
Robb G see Kroll SS
Robb N. Concerns of patients, MDs are transforming transfusion medicine. Can Med Assoc J 1996 Feb 1; 154(3):391–6
Robb N. Informed consent and blood transfusions. Can Med Assoc J 1996 Feb 1;154(3):396–7
Robberecht P see Van Laethem JL
Robbioni P see Beretta A
Roberge FG see Hayashi S
Roberts DK see Horbelt DV
Roberts I, Kramer MS, Suissa S. Does home visiting prevent childhood injury? A systematic review of randomised controlled trials. BMJ 1996 Jan 6;312(7022):29–33
Roberts J. Scientists' new year: from dismal to delightful [news] BMJ 1996 Jan 27;312(7025):206
Roberts J, Smith R. Publishing research supported by the tobacco industry [editorial] BMJ 1996 Jan 20; 312(7024):133–4
Roberts JA. Neonatal circumcision: an end to the controversy? South Med J 1996 Feb;89(2):167–71 (37 ref.)
Roberts JM see Many A
Roberts M see Bode RH Jr
Roberts M see VanCott JL
Roberts WA see Chhibber AK

Roberts WO, Brust JD, Leonard B, Hebert BJ. Fair-play rules and injury reduction in ice hockey. Arch Pediatr Adolesc Med 1996 Feb;150(2):140–5
Robertson AS, Griffiths C, Neal DE. Conventional urodynamics and ambulatory monitoring in the definition and management of bladder outflow obstruction. J Urol 1996 Feb;155(2):506–11
Robertson BH see Harpax R
Robertson CE see Pagan-Carlo LA
Robertson D see Pfeffer KD
Robertson I see Philipp R
Robertson IR, Tait NP, Jackson JE. Vascular ectasia of the gastric antrum: angiographic findings. AJR Am J Roentgenol 1996 Jan;166(1):87–9
Robertson LS. Reducing death on the road: the effects of minimum safety standards, publicized crash tests, seat belts, and alcohol. Am J Public Health 1996 Jan;86(1):31–4
Robertson RP see Seaquist ER
Robicsek F. Potassium conversion of ventricular fibrillation [letter] Ann Thorac Surg 1996 Jan;61(1):275
Robinson DS see Beatley AM
Robinson MB see Sapsford RJ
Robles de Medina EO see Wever EF
Robotham JL see Mayor AH
Robrecht C see Hofmann R
Robson MS, Scudamore IW, Walsh SM. Using the medical audit cycle to reduce cesarean section rates. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):199–205
Robuschi M see Sestini P
Rocca WA see Sommer SS
Rocha P, Awe RJ, Guy ES, Gaines V, Banez EI, Stager CE, Guntupalli KK. A rapid and inexpensive method for processing induced sputum for detection of Pneumocystis carinii. Am J Clin Pathol 1996 Jan;105(1):52–7
Roche KW see Krauss GL
Roche WR see Harrison RF
Rochette J see Ho PJ
Rockwell P see Carow CE
Roda A see Aldini R
Roda E see Aldini R
Rode S see O'Malley SS
Rodel JE, Link DC. Suppression of apoptosis during cytokine deprivation of 32D cells is not sufficient to induce complete granulocytic differentiation. Blood 1996 Feb 1;87(3):858–64
Roden DM see Yang T
Røder ME see Prigeon RL
Rodés J see Valldeoriola F
Rodgers GB. Bicycle helmet use patterns among children. Pediatrics 1996 Feb;97(2):166–73
Rodic B see Schurch B
Rodis JF see Benn PA
Rodrick ML see Curley P
Rodrigo MJ see De Gracia J
Rodriguez BL see Sharp DS
Rodriguez-Sanchez JL see Gimeno R
Rodriguez-Sánchez JL see Vidal S
Roecklein BA see Mielcarek M
Roegner V see Tiao G
Roelandt JR see Elbendy A
Roenigk HH Jr see Kuzel TM
(Roentgen WK) Pear BL. Discovered by chance? [letter] AJR Am J Roentgenol 1996 Jan;166(1):214
Roep BO see Arden SD
Roesler TA, Bock SA, Leung DY. Management of the child presenting with allergy to multiple foods. Clin Pediatr (Phila) 1995 Nov;34(11):608–12
Roff SR. Cancer among airline cabin attendants. Interpretation of study minimises occupational hazards [letter] BMJ 1996 Jan 6;312(7022):53–4
Roffman RA see Sikkema KJ
Roger R, Issaad C, Pallardy M, Léglise MC, Turhan AG, Bertoglio J, Bréard J. BCR-ABL does not prevent apoptotic death induced by human natural killer or lymphokine-activated killer cells. Blood 1996 Feb 1; 87(3):1113–22
Roger VL, Tajik AJ, Reeder GS, Hayes SN, Mullany CJ, Bailey KR, Seward JB. Effect of Doppler echocardiography on utilization of hemodynamic cardiac catheterization in the preoperative evaluation of aortic stenosis. Mayo Clin Proc 1996 Feb;71(2):141–9
Rogers AT see McKinley AC
Rogers CA see Finn A
Rogers MS see Wang W
Rogers RM see de Godoy I
Rogers S see Hinder F
Rogers WB. Infantile colic: seasonal incidence and crying profiles [letter] Arch Pediatr Adolesc Med 1996 Feb; 150(2):228–9
Rogers-Fani P see Harriman GR
Roggeri A see Di Stefano A
Roggli VL see Baz MA
Rogus EM see Katzel LI
Rohr LR see Williams BJ
Roistacher N see Amar D
Roizen M see Roth S
Roizen NJ, Blondis TA, Irwin M, Rubinoff A, Kieffer J, Stein MA. Psychiatric and developmental disorders in families of children with attention-deficit hyperactivity disorder. Arch Pediatr Adolesc Med 1996 Feb;150(2):203–8
Rojansky N see Weinstein D
Rollin PE see Khan AS
Rom WN see Law K
Romagnani S see Schandené L
Romain F see Fievet N
Roman RJ see St. Lezin EM
Romano S see Bechara A
Romball CG see Chu EB
Romeo MA see La Rosa M
Romero R see Yoon BH
Romijn JC see Verkoelen CF
Roncaioli P see De Maria R
Ronchetti IP see Contri MB
Rongione AJ see Kuzske AM
Ronquist G see Persson BE
Rook AH see Kang K
Rooney MW see Mathru M
Roos MT see Swaniek CM
Roots BI see Mastronardi FG
Rossi J see Fletcher CD
Rosales FJ, Ross AC. Inflammation in human immunodeficiency virus type 1 infection as a cause of decreased plasma retinol [letter] J Infect Dis 1996 Feb; 173(2):507–9
Rosario PG, Donahoo JS. Coronary artery endarterectomy for retrieval of entrapped percutaneous angioplasty catheter. Ann Thorac Surg 1996 Jan;61(1):218–9
Rose EA. What's new in cardiac surgery. J Am Coll Surg 1996 Feb;182(2):83–8 (52 ref.)
Rose EA, Goldstein DJ. Wearable long-term mechanical support for patients with end-stage heart disease: a tenable goal. Ann Thorac Surg 1996 Jan;61(1):399–402; discussion 407
Rose EA see Chen JM
Rose J see Hanigan WC
Rose J see Sabo RA
Rose JW see Lynch SG
Rose PA see Ficaro EP
Rose SH see Ziser A
Rosen FV see Voltz R
Rosen HR see Fass R
Rosen ST see Kuzel TM
Rosenbaum AL. The current use of botulinum toxin therapy in strabismus [editorial] Arch Ophthalmol 1996 Feb; 114(2):213–4 (6 ref.)
Rosenbaum DS see Girouard SD
Rosenberg CL see Rowley JD
Rosenberg WM see Sackett DL
Rosenbusch G see Thimister PW
Rosenfeld BD see Breitbart W
Rosenfeldt FL, Conyers RA, Jablonski P, Langley L, Richards SM, Seif G, Marshall V. Comparison of UW solution and St. Thomas' solution in the rat: importance of potassium concentration. Ann Thorac Surg 1996 Feb;61(2):576–84
Rosenfield AT see Smith RC
Rosenman LD. Facts and fiction: the death of Saint Ignatius of Loyola. Surgery 1996 Jan;119(1):56–60
Rosenstein BJ see Laube BL
Rosenthal JT see Werthman PE
Rosenthal RE. What's new in orthopedic surgery. J Am Coll Surg 1996 Feb;182(2):133–8 (28 ref.)
Rosenzwajg M, Canque B, Gluckman JC. Human dendritic cell differentiation pathway from CD34+ hematopoietic precursor cells. Blood 1996 Jan 15;87(2):535–44
Rosier PF see el Din KE
Roskell D see Satsangi J
Rosner I see Naschitz JE
Rosner I see Weiss I
Ross AC see Rosales FJ
Ross AM, Fleming DM. Review of prescribed treatment for children with asthma. Weaknesses in methods and analysis limit conclusions [letter] BMJ 1995 Dec 16; 311(7020):1644–5; discussion 1645
Ross CA see Stein MB
Ross E see Graydon JE
Ross EA see Malaviya R
Ross GD see Thornton BP
Ross JH see Kolettis PN
Ross MG see Kullama LK
Ross S see Pachter HL
Rossi L see Ramos SG
Rossi MA see Ramos SG
Rossier AB see Schurch B
Rossini AA see Zipris D
Rossoni G see Pompilio G
Rossow R see Duffy ME
Rost CA see Mahoney LT
Rostagno C, Caciolli S, Felici M, Gori F, Neri Serneri GG. Dilated cardiomyopathy associated with chronic consumption of phendimetrazine. Am Heart J 1996 Feb; 131(2):407–9
Rostenberg PO. Alcohol interventions in trauma centers [letter] JAMA 1996 Feb 7;275(5):358; discussion 358–9
Rosti L, Lin AE, Frigiola A. Neuroblastoma and congenital cardiovascular malformations. Pediatrics 1996 Feb; 97(2):258–61 (24 ref.)
Roth AC, Zook EG, Brown R, Zamboni WA. Nipple-areolar perfusion and reduction mammaplasty: correlation of laser Doppler readings with surgical complications. Plast Reconstr Surg 1996 Feb;97(2):381–6
Roth J see van den Bos C
Roth JV. Transesophageal atrial pacing in patients with nasal- or oral-gastric tubes [letter] Anesth Analg 1996 Feb; 82(2):429
Roth L see Carlan SJ
Roth S, Roizen M. Optic nerve injury: role of the anesthesiologist? [letter] Anesth Analg 1996 Feb; 82(2):435–6
Roth S, Schmidt C, Weyand M, Vestring T, Semjonow A, Hertle L. Nearly fatal injury of iliac artery after inaccurate incision of ureterointestinal stricture in orthotopic neobladder. J Urol 1996 Feb;155(2):640–1
Roth SI see Evans JL
Roth SJ see Hiramatsu T
Rothenberger S see Knecht H
Rothman I see Wennlager K
Rothpearl A see Frager D
Rothrock JF see Miller VT
Rothstein EP, Kamiya H, Nii R, Matsuda T, Bernstein HH, Long SS, Hosbach PH, Meschievitz CK. Comparison of diphtheria-tetanus-two component acellular pertussis vaccines in United States and Japanese infants at 2, 4, and 6 months of age. Pediatrics 1996 Feb;97(2):236–42
Rotimi C see Cooper R
Rötker J, Oberpennig F, Scheld HH, Hertle L, Knichwitz G, Hammel D. Pheochromocytomas with extension into central vascular structures. Ann Thorac Surg 1996 Jan; 61(1):222–4
Rotondo A see Santamaria F
Roubidoux MA, Lai NE, Paramagul C, Joynt LK, Helvie MA. Mammographic appearance of cancer in the opposite breast. comparison with the first cancer. AJR Am J Roentgenol 1996 Jan;166(1):29–31
Roukos D, Kappas AM, Encke A. Effectiveness of extended lymphadenectomy in early gastric cancer [letter] Surgery 1996 Feb;119(2):238–9
Rounsaville BJ see O'Malley SS
Roustree WD. Nursing experience with the VAD patient: what's hot and what's not. Ann Thorac Surg 1996 Jan; 61(1):471–3; discussion 474–5
Rouse BT see Kanangat S
Roussel-Delvallez M see Georges H
Routes JM, Li H, Bayley ST, Ryan S, Klemm DJ. Inhibition of IFN-stimulated gene expression and IFN induction of cytolytic resistance to natural killer cell lysis correlate with E1A-p300 binding. J Immunol 1996 Feb 1;156(3):1055–61
Rouyer-Fessard P see de Franceschi L
Rouzere CD see Martins RM
Rovnak J see Cockerell GL
Rowe J. How one New York hospital is moving to head managed care off at the pass [interview by Jim Montague] Hosp Health Netw 1996 Jan 20;70(2):22–3
Rowe KE see Wander RC
Rowe M see Bhargava SA
Rowe SA see McCrindle BW
Rowland J, Rivara F, Salzberg P, Soderberg R, Maier R, Koepsell T. Motorcycle helmet use and injury outcome and hospitalization costs from crashes in Washington State. Am J Public Health 1996 Jan;86(1):41–5
Rowland RG see Leibovitch I
Rowland RT see Cleveland JC Jr
Rowlands DC see Reynolds GM
Rowley C see Pluhar B
Rowley JA see Mayor AH
Rowley JD, Vignon C, Gollin SM, Rosenberg CL, Wyandt HE, Milunsky A. Chromosomal translocations in secondary acute myeloid leukemia [letter] N Engl J Med 1996 Feb 29;334(9):601–3
Rowley M see Levine JJ
Rozanski TA, Wojno KJ, Bloom DA. The remnant orchiectomy. J Urol 1996 Feb;155(2):712–3; discussion 714
Rozenberg P, Goffinet F, Phillippe HJ, Nisand I. Ultrasonographic measurement of lower uterine segment to assess risk of defects of scarred uterus [see comments] Lancet 1996 Feb 3;347(8997):281–4. Comment in: Lancet 1996 Feb 3;347(8997):278.
Rozmajzl P see Wallace MR
Rozycki GS, Shackford SR. Ultrasound, what every trauma surgeon should know. J Trauma 1996 Jan;40(1):1–4 (23 ref.)
Rozzelle AA see Sullivan PK
Rübben H see Lämmen G
Rubens F, Wells P. Tranexamic acid use during coronary artery bypass grafting [letter] Ann Thorac Surg 1996 Feb; 61(2):774–5
Rubesin SE see Levine MS
Rubin A see Peled M
Rubin EM, Barsh GS. Biological insights through genomics: mouse to man. J Clin Invest 1996 Jan 15;97(2):275–80 (82 ref.)
Rubin J see Saslow SB
Rubin LP, Wallach MT, Wood BP. Radiological case of the month. Neonatal osteomyelitis diagnosed by ultrasound. Arch Pediatr Adolesc Med 1996 Feb;150(2):217–8
Rubini M see Baricordi OR
Rubinoff A see Roizen NJ
Rubinoff H see Citron JT
Rubio CA. Clear cell adenocarcinoma of the colon. J Clin Pathol 1995 Dec;48(12):1142–4
Ruckley CV see Bradbury AW
Ruco L see Colombo MP
Rudberg MA see Hayley DC
Rudent A see Chaouchi N
Rudert WA see Redner RL
Rudge P see Lehmann ED
Rudkin GH, Miller TA. Growth factors in surgery. Plast Reconstr Surg 1996 Feb;97(2):469–76 (90 ref.)
Rudling M, Olivecrona H, Eggertsen G, Angelin B. Regulation

of rat hepatic low density lipoprotein receptors. In vivo stimulation by growth hormone is not mediated by insulin-like growth factor I. J Clin Invest 1996 Jan 15; 97(2):292–9

Ruga E see **De Rossi A**

Ruggieri MP see **Di Stefano A**

Ruiz B, Correa P, Fontham ET, Ramakrishnan T. Antral atrophy, Helicobacter pylori colonization, and gastric pH. Am J Clin Pathol 1996 Jan;105(1):96–101

Ruiz-Cordá JL, Hernández M, Gomis F, Vera CD, Kimler BF, O'Connor JE, Jiménez-Cruz F. Value of deoxyribonucleic acid ploidy and nuclear morphometry for prediction of disease progression in renal cell carcinoma. J Urol 1996 Feb;155(2):459–65

Runcie C see **Morrison A**

Runge JW, Pulliam CL, Carter JM, Thomason MH. Enforcement of drunken driving laws in cases involving injured intoxicated drivers. Ann Emerg Med 1996 Jan; 27(1):66–72

Ruocco C see **Pinzani M**

Ruoss SJ see **Gennan JD**

Ruscetti FW see **Schwarzenberger P**

Rusch VW. Lung reduction surgery: a true advance? [editorial; comment] J Thorac Cardiovasc Surg 1996 Feb; 111(2):293–5. Comment on: J Thorac Cardiovasc Surg 1996 Feb;111(2):296–306; discussion 306–7. Comment on: J Thorac Cardiovasc Surg 1996 Feb;111(2):308–15; discussion 315–6. Comment on: J Thorac Cardiovasc Surg 1995 Feb;111(2):317–21; discussion 322.

Rusch VW see **Kraus DH**

Ruschewski W see **Werner GS**

Rush EA see **Redner RL**

Russell DW see **Thiggen AE**

Russell G see **Omran M**

Russell MA, King LE Jr, Boyd AS. Lichen planus after consumption of a gold-containing liquor [letter] N Engl J Med 1996 Feb 29;334(9):603

Russo G see **La Rosa M**

Russo J see **Ames RG**

Rutgeerts PJ see **Maes BD**

Rutherford A see **Gooden R**

Rutland MD see **Wilson NJ**

Rutsch W see **Serruys PW**

Rutter T. US journals veto tobacco funded research [news] BMJ 1996 Jan 6;312(7022):11

Ruttimann U see **Pollack MM**

Ruttimann UE, Pollack MM, Fiser DH. Prediction of three outcome states from pediatric intensive care. Crit Care Med 1996 Jan;24(1):78–85

Ruygrok P see **Macaya C**

Ruzumna P see **Gheorghiade M**

Ryan ME see **Stock MC**

Ryan S see **Knecht H**

Ryan S see **Routes JM**

Rychik J see **Jacobs ML**

Ryder SD, Rizzi PM, Metivier E, Karani J, Williams R. Chemoembolisation with lipiodol and doxorubicin: applicability in British patients with hepatocellular carcinoma. Gut 1996 Jan;38(1):125–8

Rydholm A see **Fletcher CD**

S

Saade GR see **Belfort MA**

Saadia R see **Degiannis E**

Saah AJ see **Margolick JB**

Saah AJ see **Stein DS**

Saarela J see **Kauppila S**

Saarialho-Kere UK, Vaalamo M, Puolakkainen P, Airola K, Parks WC, Karjalainen-Lindsberg ML. Enhanced expression of matrilysin, collagenase, and stromelysin-1 in gastrointestinal ulcers. Am J Pathol 1996 Feb;148(2):519–26

Sabbatini A see **Brunelli A**

Sabin CA, Pasi KJ, Phillips AN, Lilley P, Boffil M, Lee CA. Comparison of immunodeficiency and AIDS defining conditions in HIV negative and HIV positive men with haemophilia A [see comments] BMJ 1996 Jan 27; 312(7025):207–10. Comment in: BMJ 1996 Jan 27;312(7025):210–1.

Sabin CA, Phillips AN, Lee CA. Response: arguments contradict the "foreign protein-zidovudine" hypothesis. BMJ 1996 Jan 27;312(7025):211–2

Sabio H see **Mercado-Deane MG**

Sabo RA, Hanigan WC, Fleissner K, Rose J, Aaland M. Strangulation injuries in children. Part 1. Clinical analysis. J Trauma 1996 Jan;40(1):68–72

Sabo RA see **Hanigan WC**

Sacco WJ see **Champion HR**

(Sackett D), Cohen L. McMaster's pioneer in evidence-based medicine now spreading his message in England. Can Med Assoc J 1996 Feb 1;154(3):388–90

Sackett DL, Rosenberg WM, Gray JA, Haynes RB, Richardson WS. Evidence based medicine: what it is and what it isn't [editorial] BMJ 1996 Jan 13;312(7023):71–2

Sackner-Bernstein J see **Kraus H**

Sadaka HA see **Youssef MY**

Sadler RK see **Saidi MH**

Sadowski JA see **Booth SL**

el-Sadr W see **Cruz GD**

Saeed ZA. Endoscopic therapy of bleeding esophageal varices: ligation is still the best [editorial; comment] Gastroenterology 1996 Feb;110(2):635–8. Comment on: Gastroenterology 1996 Feb;110(2):529–33.

Saegusa M, Takano Y, Hashimura M, Okayasu I, Shiga J. HPV type 16 in conjunctival and junctional papilloma, dysplasia, and squamous cell carcinoma. J Clin Pathol 1995 Dec;48(12):1106–10

Saeki F see **Hashimoto H**

Saeki Y, Hasegawa Y, Shibamoto T, Yamaguchi Y, Hayashi T, Tanaka S, Wang HG, Koyama S. The effects of sevoflurane, enflurane, and isoflurane on baroreceptor-sympathetic reflex in rabbits. Anesth Analg 1996 Feb;82(2):342–8

Saenz de Tejada I see **Kim NN**

Saetta M see **Di Stefano A**

Safford RE see **Blackshear JL**

Saffran DC see **Walsh CM**

Safian RD see **Rabah MM**

Sage EH see **Iruela-Arispe ML**

Sage JI see **Hillen ME**

Sagie A see **Vazquez de Prada JA**

Saglio G, Pane F, Gottardi E, Frigeri F, Buonaiuto MR, Guerrasio A, de Micheli D, Parziale A, Fornaci MN, Martinelli G, Salvatore F. Consistent amounts of acute leukemia-associated P190BCR/ABL transcripts are expressed by chronic myelogenous leukemia patients at diagnosis. Blood 1996 Feb 1;87(3):1075–80

Sahn DJ see **Berning RA**

Sahn DJ see **Shiota T**

Sahn DJ see **Simpson IA**

Sahota SS, Leo R, Hamblin TJ, Stevenson FK. Ig VH gene mutational patterns indicate different tumor cell status in human myeloma and monoclonal gammopathy of undetermined significance. Blood 1996 Jan 15;87(2):746–55

el-Said GM see **Elbendy A**

Saidi MH, Sadler RK, Vascaillie TG, Akright BD, Farhart SA, White AJ. Diagnosis and management of serious urinary complications after major operative laparoscopy. Obstet Gynecol 1996 Feb;87(2):272–6

al-Saif S, Bhat RP, Hijazi A, al-Faraj A, Quadri I. Left ventricular and aortic valve thrombosis caused by polycythemia rubra vera successfully treated with streptokinase. Am Heart J 1996 Feb;131(2):397–9

Saigusa K see **Watanabe T**

Saijo N, Nishio K, Takeda Y, Arioka H, Ishida T, Nomoto T, Fukuoka K, Kurokawa H, Fukumoto H. Phorbol ester and okadaic acid-resistant cells: the crossroads of signal transduction and drug resistance. Am J Med 1995 Dec 29; 99(6A):35S–39S

Saini S see **McFarland EG**

Saini S see **Mayo-Smith WW**

Sainio M see **Böhling T**

St. Cyr JA see **Fullerton DA**

St. Lezin EM, Pravenec M, Wong AL, Liu W, Wang N, Lu S, Jacob HJ, Roman RJ, Stec DE, Wang JM, Reid IA, Kurtz TW. Effects of renin gene transfer on blood pressure and renin gene expression in a congenic strain of Dahl salt-resistant rats. J Clin Invest 1996 Jan 15;97(2):522–7

St. Louis ME see **Joessoef MR**

St George-Hyslop PH see **Tierney MC**

Saito H see **Kubota H**

Saito T, Koyama T, Nagata K, Kamiyama R, Hirosawa S. Anticoagulant effects of retinoic acids on leukemia cells. Blood 1996 Jan 15;87(2):657–65

Saito Y see **Sakura S**

Saitoh H see **Nishimura K**

Saitoh K see **Hirabayashi Y**

Saitoh Y see **Hori Y**

Saitou H see **Watanabe T**

Sakaguchi T see **Aono T**

Sakai H see **Shimoda T**

Sakai Y see **Kanda T**

Sakakibara N, Kawasuji M, Matsumoto Y, Takemura H, Watanabe Y. Coronary artery bypass grafting in a patient with antiphospholipid syndrome. Ann Thorac Surg 1996 Feb;61(2):739–40

Sakert T see **Magovern JA**

Saku M see **Ikejiri K**

Sakura S, Saito Y, Kosaka Y. The effects of epidural anesthesia on ventilatory response to hypercapnia and hypoxia in elderly patients. Anesth Analg 1996 Feb; 82(2):306–11

Sala A see **Pompilio G**

Sala A see **Sestini P**

Salahuddin F, Sen P, Chechko S. Urinary tract infection with an unusual pathogen (Nocardia asteroides). J Urol 1996 Feb;155(2):654–5

Salartash K see **Flum DR**

Salata KF see **Kelly DJ**

Saleh D see **Furukawa K**

Salerno TA, Bergsland J, Calaflore AM, Cordell AR, Ken ND, Bhayana JN. Acute right ventricular failure during aortic valvular operation due to mechanical problem in the right coronary artery. Ann Thorac Surg 1996 Feb; 61(2):706–7

Salisbury JR see **Ansell H**

Sallar AM, Hogg RS, Schechter MT. Survival after age 80 [letter] N Engl J Med 1996 Feb 22;334(8):537–8

Salmaggi A see **Boiardi A**

Salmi M see **McNab G**

Salvage R see **Colonna-Romano P**

Salvajolli JV see **Kowalski LP**

Salvo I see **Langer M**

Salzberg P see **Rowland J**

Sam M see **Mullen MA**

Samkoff LM see **Daras M**

Samore MH, Venkataraman L, DeGirolami PC, Arbeit RD, Karchmer AW. Clinical and molecular epidemiology of sporadic and clustered cases of nosocomial Clostridium difficile diarrhea. Am J Med 1996 Jan;100(1):32–40

Samoylina NL see **Medvinsky AL**

Sample TG see **Adegboyega PA**

Sampson HA see **James JM**

Samra JS, Matthews DR, Summers LK. Pulsatile nature of growth hormone levels in critically ill trauma victims [letter] Surgery 1996 Feb;119(2):239

Samuel JL see **Pujuguet P**

Samuelson E see **Kuzel TM**

Sanabria JR, Gordon ER, Harvey PR, Goresky CA, Strasberg SM. Accumulation of unconjugated bilirubin in cholesterol pellets implanted in swine gallbladders. Gastroenterology 1996 Feb;110(2):607–13

Sanal O see **Henwood J**

Sandborn WJ see **Loftus EV Jr**

Sanderson JE, Chan WW, Hung YT, Chan SK, Shum IO, Raymond K, Woo KS. Effect of low dose beta blockers on atrial and ventricular (B type) natriuretic factor in heart failure: a double blind, randomised comparison of metoprolol and a third generation vasodilating beta blocker. Br Heart J 1995 Nov;74(5):502–7

Sanderson SJ see **Geoffroy V**

Sandifer QD, Vuilo S, Crompton G. Association of Helicobacter pylori infection with coronary heart disease. Association may not be causal [letter] BMJ 1996 Jan 27; 312(7025):251

Sandler DP see **Chen H**

Sang CT see **Adam DJ**

Sankari B see **AbuRahma AF**

Sankilampi U, Honkanen PO, Bloigu A, Herva E, Leinonen M. Antibody response to pneumococcal capsular polysaccharide vaccine in the elderly. J Infect Dis 1996 Feb;173(2):387–93

Sanna M see **Fabrizio T**

Sanseverino P see **Ponzetto A**

Santamaria F, Parenti G, Guidi G, Rotondo A, Grillo G, Larocca MR, Celentano L, Strisciuglio P, Sebastio G, Andria G. Early detection of lung involvement in lysinuric protein intolerance: role of high-resolution computed tomography and radioisotopic methods. Am J Respir Crit Care Med 1996 Feb;153(2):731–5

Santamaria J see **Valldeoriola F**

Santamore WP, Gray LA Jr. Left ventricular contributions to right ventricular systolic function during LVAD support. Ann Thorac Surg 1996 Jan;61(1):350–6

Santangelo T see **Bergamaschini L**

Santini F see **Mazzucco A**

Santonastasi F see **D'Argenio P**

Santoni A see **De Maria R**

Santos CR see **Kowalski LP**

Santos R see **Becker BN**

Santre C see **Georges H**

Sapirstein JS see **Pierce WS**

Saporoschetz I see **Curley P**

Sapsford RJ, Robinson MB, Hall AS. Increasing prescription of drugs for secondary prevention of myocardial infarction. Authors' recommendations are too restrictive [letter] BMJ 1996 Jan 27;312(7025):252

Saragoça A see **Pinto HC**

Sarfeh IJ see **Tanoue K**

Sargent JD see **Dalton MA**

Sargent JD see **Vigil-Sewell J**

Sarmay G see **Gröger M**

Sarmento J see **Haning RV Jr**

Sarto GE see **Kammerer-Doak DN**

Sartori A see **Benjamin D**

Sasaki H see **Ebihara T**

Sasaki H see **Inomoto T**

Sasaki K see **Harada A**

Sasaki M see **Iuchi A**

Sasaki Y see **Suehiro S**

Sasao J, Taneyama C, Kohno N, Goto H. The effects of ketamine on renal sympathetic nerve activity and phrenic nerve activity in rabbits (with vagotomy) with and without afferent inputs from peripheral receptors. Anesth Analg 1996 Feb;82(2):362–7

Saslow SB, Camilleri M, Thomforde GM, Van Dyke CT, Pitot HC, Rubin J. Relation between fat malabsorption and transit abnormalities in human carcinoid diarrhea. Gastroenterology 1996 Feb;110(2):405–10

Sasseville VG see **Nottet HS**

Sastry NS see **Weston MW**

Sato O see **Sugawara Y**

Sato Y see **Kimura T**

Sato Y see **Tanaka H**

Satoh K, Nakatsuka K. Simplified procedure for aesthetic improvement of facial contour by maxillary augmentation using a porous hydroxyapatite graft for maxillofacial deformity. Plast Reconstr Surg 1996 Feb;97(2):338–44

Satriano J see **Lortie MJ**

Satsangi J, Marshall J, Roskell D, Jewell D. Ulcerative colitis complicated by renal cell carcinoma: a series of three patients. Gut 1996 Jan;38(1):148–50

Sattar AA, Merckx LA, Wespes E. Penile electromyography and its smooth muscle content: interpretation of 25 impotent patients. J Urol 1996 Mar;155(3):909–12

Satumtira N see **Simmons WA**

Satur CM, Hsin MK, Dussek JE. Giant pericardial cysts. Ann Thorac Surg 1996 Jan;61(1):208–10
Satwicz PR see Bode RH Jr
Saudubray JM see Geoffroy V
Sauer J see Pollmächer T
Savage R, Savage S. Problem based learning at medical school. Problem based learning has been used for years in general practice in London... [letter] BMJ 1995 Dec 16; 311(7020):1643
Savage S see Savage R
Savage SF see Moon G
Savani A see Fabrizio T
Savoie A see Alfieri C
Savonitto S, Ardissono D, Egstrup K, Rasmussen K, Bae EA, Omland T, Schjelderup-Mathiesen PM, Marraccini P, Wahlqvist I, Merlini PA, Rehnqvist N. Combination therapy with metoprolol and nifedipine versus monotherapy in patients with stable angina pectoris. Results of the International Multicenter Angina Exercise (IMAGE) Study. J Am Coll Cardiol 1996 Feb;27(2):311–6
Savulescu J see Delany L
Savva D see Holliman RE
Saw HM. Safety of complementary medicines should be monitored [letter] BMJ 1996 Jan 13;312(7023):122
Sawa R see Yoneyama Y
Sawabata N, Nezu K, Tojo T, Kitamura S. In vitro study of ablated lung tissue in Nd:YAG laser irradiation. Ann Thorac Surg 1996 Jan;61(1):164–9
Sawada Y see Kimura T
Sawamura T, Nakada T. Role of dopamine in the striatum, renin-angiotensin system and renal sympathetic nerve on the development of two-kidney, one-clip Goldblatt hypertension. J Urol 1996 Mar;155(3):1108–11
Sawicki PT see Bender R
Saxena A see Sharma S
Saxena PR see Hulsmann AR
Saxman SB, Nichols CR, Foster RS, Messemer JE, Donohue JP, Einhorn LH. The management of patients with clinical stage I nonseminomatous testicular tumors and persistently elevated serologic markers [see comments] J Urol 1996 Feb; 155(2):587–9. Comment in: J Urol 1996 Feb;155(2):593–4.
Saxon LA see Kalman JM
Sayre MR, Gibler WB. New approaches to ruling out acute ischemic coronary syndrome in the emergency department [editorial; comment] Ann Emerg Med 1996 Jan;27(1):75–8 . Comment on: Ann Emerg Med 1996 Jan;27(1):1–7.
Scalea T see Pachter HL
Scambler P see Daniels JK
Scanlan KA see Norris MA
Scarabin PY see Behagne I
Scarpa A see Yee HT
Scarpa AL see Jenkins PB
Scarpa RM, De Lisa A, Usai E. Diagnosis and treatment of ureteral calculi during pregnancy with rigid ureteroscopes. J Urol 1996 Mar;155(3):875–7
Scarpignato C see Cherbut C
Scarr S, Ernhart CB. Blood lead levels, scientific misconduct and the Needleman case. 3. A reply from Scarr and Ernhart [letter] Am J Public Health 1996 Jan;86(1):113–4; discussion 114–5
Schaad NC see Iselin CE
Schachter S see Geliebter A
Schaefer EJ, Lichtenstein AH, Lamon-Fava S, Contois JH, Li Z, Goldin BR, Rasmussen H, McNamara JR, Ordovas JM. Effects of National Cholesterol Education Program Step 2 diets relatively high or relatively low in fish-derived fatty acids on plasma lipoproteins in middle-aged and elderly subjects. Am J Clin Nutr 1996 Feb;63(2):234–41
Schaefer SL see Schertel ER
Schaer JC see John M
Schäfers HJ see Hausen B
Schaffer R see Pavlin DJ
Schaffner D see Boswell WC
Schafii C see Kirch W
Schafran LH. Rape is a major public health issue. Am J Public Health 1996 Jan;86(1):15–7 (13 ref.)
Schaller P see Schulze A
Schamhart DH see de Reijke TM
Schandené L, Del Prete GF, Cogan E, Stordeur P, Crusiaux A, Kennes B, Romagnani S, Goldman M. Recombinant interferon-alpha selectively inhibits the production of interleukin-5 by human CD4+ T cells. J Clin Invest 1996 Jan 15;97(2):309–15
Schantz E see Borodic G
Schapira DV, Levine RB. Breast cancer screening and compliance and evaluation of lesions. Med Clin North Am 1996 Jan;80(1):15–26 (42 ref.)
Schatteman G see Brogi E
Schaub RG see Waldburger KE
Schauer GM see Davis JT
Schaufeli W see Miranda DR
Schechter GL. Maintaining quality in a discount store arena [news] Arch Otolaryngol Head Neck Surg 1996 Jan; 122(1):90–1
Schechter MT see Sallar AM
Scheck F see Murray FE
Scheele J, Stangl R, Altendorf-Hofmann A. Staging of resectable colorectal liver metastases [letter] Surgery 1996 Jan;119(1):118–20
Scheid C, Koul H, Hill WA, Luber-Narod J, Jonassen J, Honeyman T, Kennington L, Kohli R, Hodapp J, Ayvazian P, Menon M. Oxalate toxicity in LLC-PK1 cells, a line of renal epithelial cells. J Urol 1996 Mar;155(3):1112–6
Scheidegger D see Seeberger MD
Schein MJ see McKenna RJ Jr
Scheiner O see Bauer L
Scheiner O see Ferreira FD
Scheld HH see Rötker J
Schemitsch EH see Kowalski MJ
Schenck C see Steinberg P
Schenkman NS see Moul JW
Scherger JE. Retraining specialists for primary care. Hosp Pract (Off Ed) 1995 Nov 15;30(11):24D–F, 24H
Schertel ER, Pratt JW, Schaefer SL, Valentine AK, McCreary MR, Myerowitz PD. Effects of acid aspiration-induced lung injury on left ventricular function. Surgery 1996 Jan; 119(1):81–8
Scherübl H see John M
Scheys I see Flameng WJ
Schied G see Zivkovic F
Schiff GA see Simpson JI
Schiffman FJ see Ramratnam B
Schilg S see Hulse JA
Schindler AM, Torchia MM. A computer program for managing lead poisoning in children. Clin Pediatr (Phila) 1995 Nov;34(11):619–20
Schipman N see Chocron S
Schipper R see Henwood J
Schipper RF, D'Amaro J, Oudshoorn M. The probability of finding a suitable related donor for bone marrow transplantation in extended families. Blood 1996 Jan 15; 87(2):800–4
Schiró R see Magni M
Schjelderup-Mathiesen PM see Savonitto S
Schlaifer JD, Martin TD, Hill JA, Kerensky RA. Coronary artery obstruction caused by perivalvular abscess in aortic valve endocarditis. Am Heart J 1996 Feb;131(2):413–6 (8 ref.)
Schlatter M see Rescorla FJ
Schleimer RP see Schwiebert LA
Schleinkofer DE see Thakur RK
Schlesinger M, Dorwart RA, Epstein SS. Managed care constraints on psychiatrists' hospital practices: bargaining power and professional autonomy. Am J Psychiatry 1996 Feb;153(2):256–60
Schlicht JR, Davis RC, Naqi K, Cooper W, Rao BV. Physician practices regarding anticoagulation and cardioversion of atrial fibrillation. Arch Intern Med 1996 Feb 12; 156(3):290–4
Schlossman SF see Dong RP
Schmaltz RA see Curtis JJ
Schmand B, Jonker C, Hooijer C, Lindeboom J. Subjective memory complaints may announce dementia. Neurology 1996 Jan;46(1):121–5
Schmartz D see Tabardel Y
Schmid S see Joesoef MR
Schmidt C see Diehm C
Schmidt C see Roth S
Schmidt R see Volz J
Schmidt TM see Reiman DA
Schmied H, Kurz A, Sessler DI, Kozek S, Reiter A. Mild hypothermia increases blood loss and transfusion requirements during total hip arthroplasty. Lancet 1996 Feb 3;347(8997):289–92
Schmitt FA see Greiner PA
Schmitt SK see McCarthy PM
Schnad AR see Glazier DB
Schneede J see Guttormsen AB
Schneider F, Gur RE, Alavi A, Seligman ME, Mozley LH, Smith RJ, Mozley PD, Gur RC. Cerebral blood flow changes in limbic regions induced by unsolvable anagram tasks. Am J Psychiatry 1996 Feb;153(2):206–12
Schneider M see Seeberger MD
Schneider PM, Casson AG, Levin B, Garewal HS, Hoelscher AH, Becker K, Dittler HJ, Cleary KR, Troster M, Siewert JR, Roth JA. Mutations of p53 in Barrett's esophagus and Barrett's cancer: a prospective study of ninety-eight cases. J Thorac Cardiovasc Surg 1996 Feb;111(2):323–31; discussion 331–3
Schnell J see Gazitt Y
Schnürch H see Breier G
Schoen EJ. Blood lead levels, scientific misconduct and the Needleman case. 2. The critics' arguments [letter] Am J Public Health 1996 Jan;86(1):112–3; discussion 114–5
Schoenberg JB see Brinton LA
Schoenberg M, Klemeney L, Walsh PC, Griffin CA, Sidransky D. Germline translocation t(5;20)(p15;q11) and familial transitional cell carcinoma. J Urol 1996 Mar;155(3):1035–6
Schoenberg MP, Walsh PC, Breazeale DR, Marshall FF, Mostwin JL, Brendler CB. Local recurrence and survival following nerve sparing radical cystoprostatectomy for bladder cancer: 10-year followup [see comments] J Urol 1996 Feb;155(2):490–4. Comment in: J Urol 1996 Feb;155(2):504–5.
Schoenfeld MH see Pratt CM
Schoevaerdts JC see Eucher PM
Schöfl R see Winkelbauer FW
Scholl T, Stevens MB, Mahanta S, Strominger JL. A zinc finger protein that represses transcription of the human MHC class II gene, DPA. J Immunol 1996 Feb 15; 156(4):1448–57
Schönbeck M see von Segesser LK
Schorderet D see Héon E
Schotman E see Bentley AM
Schott MA see Kuypers FA
Schouten HJ see Bremer GL
Schraufstätter I see Norgauer J
Schreiber M, Laue T, Wolff C. Hantavirus pulmonary syndrome in Germany [letter] Lancet 1996 Feb 3; 347(8997):336–7
Schreiber S see Shalev AY
Schreiber W see Pollmächer T
Schreiner RJ see Gauger PG
Schreiner RJ see Hirschl RB
Schrijvers G see Wever EF
Schröder F see Hansen B
Schröder FH see Schurmans JR
Schröder FH see Verkoelen CF
Schroeder E see Gurné O
Schron E see Kostis JB
Schroyens W see Van den Ende J
Schuchat A see Blumberg HM
Schuerer-Maly CC see Wenger RH
Schuitemaker H see Koot M
Schulman GS see Becker BN
Schulman SB see Simpson JI
Schulz JB see Klockgether T
Schulz R see Werner GS
Schulz T see Boshoff C
Schulze A, Jonzon A, Schaller P, Sedin G. Effects of ventilator resistance and compliance on phrenic nerve activity in spontaneously breathing cats. Am J Respir Crit Care Med 1996 Feb;153(2):671–6
Schurch B, Hauri D, Rodic B, Curt A, Meyer M, Rossier AB. Botulinum-A toxin as a treatment of detrusor-sphincter dyssynergia: a prospective study in 24 spinal cord injury patients. J Urol 1996 Mar;155(3):1023–9
Schurmans JR, Biljenberg BG, Mickisch GH, Schröder FH. Spontaneous remission of a bony metastasis in prostatic adenocarcinoma. J Urol 1996 Feb;155(2):653
Schusterman MA see Kroll SS
Schutzman SA see Tesch SJ
Schwab SJ see Conlon PJ
Schwammenthal E see Nakatani S
Schwammenthal E see Vazquez de Prada JA
Schwartz AJ, Ricci LR. How accurately can bruises be aged in abused children? Literature review and synthesis. Pediatrics 1996 Feb;97(2):254–7 (46 ref.)
Schwartz AM see Dundore PA
Schwartz AR see Mayor AH
Schwartz DH see Mascola JR
Schwartz J see Neas LM
Schwartz M see Abraham E
Schwartz R see Ali GN
Schwartz SL see Warner KG
Schwartzman RJ see Chanceller MB
Schwarz DF see Grisso JA
Schwarzenberger P, Spence SE, Gooya JM, Michiel D, Curiel DT, Ruscetti FW, Keller JR. Targeted gene transfer to human hematopoietic progenitor cell lines through the c-kit receptor. Blood 1996 Jan 15;87(2):472–8
Schweitzer ME see Karasick D
Schweitzer ME see White LM
Schwengberg S see Bischoff SC
Schwerdtner N see Lorenz HM
Schwiebert LA, Beck LA, Stellato C, Bickel CA, Bochner BS, Schleimer RP. Glucocorticosteroid inhibition of cytokine production: relevance to antiallergic actions. J Allergy Clin Immunol 1996 Jan;97(1 Pt 2):143–52 (105 ref.)
Sciarra JJ see Peaceman AM
Sciolaro CM see Gundry SR
Sciot R see Fletcher CD
Sciurba FC see Keenan RJ
Scopel A see Kowalski LP
Scotson J. Emergency contraception. Use of the term is erroneous [letter] BMJ 1996 Jan 20;312(7024):184–5
Scott BL, Jankovic J. Delayed-onset progressive movement disorders after static brain lesions. Neurology 1996 Jan; 46(1):68–74
Scott DM see Kestings VM
Scott J. Serial homicide [editorial] BMJ 1996 Jan 6; 312(7022):2–3
Scott ME, Wallace WF. Quality of service provision for anticoagulation in atrial fibrillation. Patients and doctors play it safe [letter] BMJ 1996 Jan 6;312(7022):51–2
Scott P see Forrester TE
Scott SM see Watterberg KL
Scrivener G, Lloyd DC. Allocating census data to general practice populations [letter] BMJ 1996 Jan 27;312(7025):249
Scudamore IW see Robson MS
Scully HE. Cardiac surgery in a fixed-reimbursement environment. Ann Thorac Surg 1996 Feb;61(2 Suppl):S16–20; discussion S33–4
Scully RE see Zietman AL
Seabrook GR see Farooq MM
Seagroatt V see Sharpe M
Seamark CJ. Scare over oral contraceptives. Effect on women in a general practice in Devon... [letter] BMJ 1995 Dec 16;311(7020):1637
Seaquist ER, Kahn SE, Clark PM, Hales CN, Porte D Jr, Robertson RP. Hyperproinsulinemia is associated with increased beta cell demand after hemipancreatectomy in humans. J Clin Invest 1996 Jan 15;97(2):455–60
Sears MR see Kidney JC
Seay TM, Peretsman SJ, Dixon PS. Inhibition of human

transitional cell carcinoma in vitro proliferation by fluoroquinolone antibiotics. J Urol 1996 Feb;155(2):757–62
Seay TM see **Lerner SE**
Sebastio G see **Santamaria F**
Sedin G see **Schulze A**
See WA. Radical cystectomy—cornerstone or millstone? [editorial; comment] J Urol 1996 Feb;155(2):504–5. Comment on: J Urol 1996 Feb;155(2):490–4. Comment on: J Urol 1996 Feb;155(2):495–9; discussion 499–500. Comment on: J Urol 1996 Feb;155(2):501–3.
See WA, Lauren zo JF, Dreicer R, Hoffman HT. Incidence and management of testicular carcinoma metastatic to the neck [see comments] J Urol 1996 Feb;155(2):590–2. Comment in: J Urol 1996 Feb;155(2):593–4.
Seeberger MD, Kaufmann M, Staender S, Schneider M, Scheidegger D. Repeated dural punctures increase the incidence of postdural puncture headache. Anesth Analg 1996 Feb;82(2):302–5
Seelen PJ see **Ong F**
Ségnéias MH see **Gossart S**
Segura AD see **Linder JS**
Seiberler S see **Ferreira FD**
Seibyl JP see **Marek KL**
Seidel J see **Sorvillo FJ**
Seif F see **Attallah AM**
Seifer DB see **Haning RV Jr**
Seiki M see **Ueda Y**
Seiler C, Jenni R, Vassalli G, Turina M, Hess OM. Left ventricular chamber dilatation in hypertrophic cardiomyopathy: related variables and prognosis in patients with medical and surgical therapy. Br Heart J 1995 Nov; 74(5):508–16
Seino Y see **Kanzaki S**
Seitchik MW. Macroscopic intraductal silicone gel [letter] Plast Reconstr Surg 1996 Feb;97(2):487
Seitman DT see **Colonna-Romano P**
Seki W see **Inui A**
Sekizawa K see **Ebihara T**
Self G see **Rosenfeldt FL**
Selhub J see **Cravo ML**
Seligman ME see **Schneider F**
Selinus I see **Henriksson L**
Sellock CS see **Reed CA**
Sellke FW see **Friedman M**
Sellke FW see **Piana RN**
Sellman SP, Huperts VF, Reece RM. Crohn's disease presenting as suspected abuse. Pediatrics 1996 Feb; 97(2):272–4
Sells JM, Jaffe KM, Hall JG. Amyoplasia, the most common type of arthrogryposis: the potential for good outcome. Pediatrics 1996 Feb;97(2):225–31
Selwyn AP see **Davis SF**
Selwyn AP see **Glasser SP**
Selzman AA, Spirnak JP. Iatrogenic ureteral injuries: a 20-year experience in treating 165 injuries. J Urol 1996 Mar;155(3):878–81
Semenova ML see **Medvinsky AL**
Semenzato G see **Arbustini E**
Semeraro R see **Mingrone G**
Semerjian H see **Dundore PA**
Semjonow A see **Roth S**
Sen P see **Salahuddin F**
Senécal PE. Communications security for physicians [letter] Can Med Assoc J 1996 Feb 1;154(3):302–3
Senna G see **Andri L**
Senoh K see **Haraoka M**
Sensenbrenner LL see **Brodsky RA**
Senterre J see **Picaud JC**
Senthilselvan A, Pahwa P, Wang P, McDuffie HH, Dosman JA. Persistent wheeze in grain elevator workers should not be ignored. Am J Respir Crit Care Med 1996 Feb; 153(2):701–5
Senzaki H see **Nakajima M**
Seo GS see **Aoki J**
Sergeant PT see **Flameng WJ**
Sérlès F see **Meurice JC**
Serjeant B see **Lee A**
Serjeant G see **Lee A**
Serra-Mestres J. Antiphospholipid antibodies and Binswanger's disease [letter] Neurology 1996 Jan; 46(1):291–2
Serrallach F see **Gutiérrez R**
Serruys PW, Emanuelsson H, van der Giessen W, Lunn AC, Klemeney F, Macaya C, Rutsch W, Heyndrickx G, Suryapranata H, Legrand V, Goy JJ, Materne P, Bonnier H, Morice MC, Fajadet J, Belardi J, Colombo A, Garcia E, Ruygrok P, de Jaegere P, Morel MA. Heparin-coated Palmaz-Schatz stents in human coronary arteries. Early outcome of the Benestent-II Pilot Study. Circulation 1996 Feb 1;93(3):412–22
Serruys PW see **Di Mario C**
Serruys PW see **Hårdhammar PA**
Serruys PW see **Macaya C**
Sessler DI see **Leslie K**
Sessler DI see **Schmied H**
Sestini P, Armetti L, Gambaro G, Pieroni MG, Refini RM, Sala A, Vaghi A, Folco GC, Bianco S, Robuschi M. Inhaled PGE2 prevents aspirin-induced bronchoconstriction and urinary LTE4 excretion in aspirin-sensitive asthma. Am J Respir Crit Care Med 1996 Feb;153(2):572–5
Sethabutr O see **Reiman DA**
Setty GK see **Richardson MG**
Sever J see **Maziak DE**
Seward JB see **Roger VL**
Sexton WJ see **Poore RE**
Sgarbossa EB, Pinski SL, Barbagelata A, Underwood DA, Gates KB, Topol EJ, Califf RM, Wagner GS. Electrocardiographic diagnosis of evolving acute myocardial infarction in the presence of left bundle-branch block. GUSTO-1 (Global Utilization of Streptokinase and Tissue Plasminogen Activator for Occluded Coronary Arteries) Investigators [see comments] N Engl J Med 1996 Feb 22;334(8):481–7. Comment in: N Engl J Med 1996 Feb 22;334(8):528–9.
Shabaxx M see **Sikkema KJ**
Shabsigh R. Impotence on the rise as a urological subspecialty [editorial; comment] J Urol 1996 Mar;155(3):924–5. Comment on: J Urol 1996 Mar;155(3):913–4. Comment on: J Urol 1996 Mar;155(3):915–7. Comment on: J Urol 1996 Mar;155(3):918–23.
Shack RB. Is silicone safe? Let science decide [editorial; comment] South Med J 1996 Feb;89(2):251–2. Comment on: South Med J 1996 Feb;89(2):179–88.
Shackford S see **Pachter HL**
Shackford SR see **Rozycki GS**
Shackleton EA see **Nicholson F**
Shaffer KM see **McCrindle BW**
Shah S see **Hamilton-Miller JM**
Shahian DM see **Shapira OM**
Shahian DM see **Svensson LG**
Shahinian KA see **Haning RV Jr**
Shahla M see **Tabardel Y**
Shaikh T see **Miller LA**
Shaked A see **Werthman PE**
Shaker R see **Trifan A**
Shakeri S see **Attaran SY**
Shalaby-Rana E see **Andrich MP**
Shalev AY, Peri T, Canetti L, Schreiber S. Predictors of PTSD in injured trauma survivors: a prospective study. Am J Psychiatry 1996 Feb;153(2):219–25
Sham RL see **Phatak PD**
Shami PJ, Weinberg JB. Differential effects of nitric oxide on erythroid and myeloid colony growth from CD34+ human bone marrow cells. Blood 1996 Feb 1;87(3):977–82
Shammah S see **Magni M**
Shamoo DA see **Linn WS**
Shampo MA, Kyle RA. David Hubel—Nobel Prize winner for investigations of brain function. Mayo Clin Proc 1996 Feb;71(2):116
Shanahan EA see **Mann-Segal DD**
Shani A see **Kalechman Y**
Shanit D see **Greenbaum RA**
Shanklin CW see **Barrett EB**
Shanmuganathan K see **Cerva DS Jr**
Shanwell A see **Kristiansson M**
Shao JS see **Zhang Y**
Shapira OM, Kimmel WA, Lindsey PS, Shahian DM. Anterior ischemic optic neuropathy after open heart operations. Ann Thorac Surg 1996 Feb;61(2):660–6
Shapira RI see **Freund HR**
Shapiro CN see **Harpaz R**
Shapiro DE see **Clarfield AM**
Shapiro NL, Cunningham MJ, Parikh SR, Eavey RD, Cheney ML. Congenital unilateral facial paralysis. Pediatrics 1996 Feb;97(2):261–4
Shapiro RA see **Dubois PM**
Sharaby ML see **Yanoff M**
Sharer LR see **Nottet HS**
Sharkey J. Treating anorexia nervosa. Patients' beliefs hinder treatment [letter] BMJ 1996 Jan 20;312(7024):182
Sharma A see **Gibbons WJ**
Sharma AC see **Gulati A**
Sharma P, Joyce S, Chorney KA, Griffith JW, Bonnesu RH, Wilson FD, Johnson CA, Flavell RA, Chorney MJ. Thymus-leukemia antigen interacts with T cells and self-peptides. J Immunol 1996 Feb 1;156(3):987–96
Sharma P see **Mayo-Smith WW**
Sharma RK, Tolentino MV Jr, Thomas AJ Jr, Agarwal A. Optimal dose and duration of exposure to artificial stimulants in cryopreserved human spermatozoa. J Urol 1996 Feb;155(2):568–73
Sharma S, Thatai D, Saxena A, Kothari SS, Guleria S, Rajani M. Renovascular hypertension resulting from nonspecific aortoarteritis in children: midterm results of percutaneous transluminal renal angioplasty and predictors of restenosis. AJR Am J Roentgenol 1996 Jan;166(1):157–62
Sharma V see **Benjamin D**
Sharma V see **Laine L**
Sharon J see **Sompuram SR**
Sharp DL see **Dixon R**
Sharp DS, Enright PL, Chin D, Burchfiel CM, Rodriguez BL, Curb JD. Reference values for pulmonary function tests of Japanese-American men aged 71 to 90 years. Am J Respir Crit Care Med 1996 Feb;153(2):805–11
Sharp TW see **Wallace MR**
Sharpe M, Hawton K, Simkin S, Surawy C, Hackmann A, Klimes I, Peto T, Warrell D, Seagroatt V. Cognitive behaviour therapy for the chronic fatigue syndrome: a randomized controlled trial. BMJ 1996 Jan 6; 312(7022):22–6
Sharples A, O'Neill M, Dearlove O. Impact of specialised paediatric retrieval teams. Children are still transferred by non-specialist teams [letter] BMJ 1996 Jan 13; 312(7023):120–1
Shattuc S see **Payami H**
Shaw AD see **Ghosh SJ**
Shaw GY, Khan J. The management of ectropion using the tarsoconjunctival composite graft. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):51–5
Shaw KJ see **Castro MA**
Shaw LJ see **Stelken AM**
Shaw PQ. People's cultural beliefs should be respected [letter] BMJ 1996 Jan 13;312(7023):125
Shaw TR see **Davie AP**
Shearer GM see **Beretta A**
Sheehan KM see **Mainville CA**
Sheehan MG see **Popescu NA**
Sheen-Chen SM see **Chou FF**
Shekarriz M see **Agarwal A**
Sheldon T. Dutch may relent over euthanasia prosecutions [news] BMJ 1996 Jan 13;312(7023):76–7
Sheldon T see **Carnall D**
Sheldon T see **Dillner L**
Sheldon T see **Dixon R**
Shelley M see **Barrington JW**
Shellito JE, Kolls JK, Olariu R, Beck JM. Nitric oxide and host defense against Pneumocystis carinii infection in a mouse model. J Infect Dis 1996 Feb;173(2):432–9
Shelton B see **Kostis JB**
Shen CY see **Wu TN**
Shen DD see **Pavlin DJ**
Shen H see **Sorensen SB**
Shen L see **Chen ZW**
Shen Z, Mohiuddin M, Goldstein C, Yokoyama H, DiSesa VJ. Durability of donor-specific and organ-specific heart transplant tolerance induced by intrathymic pretreatment with allogeneic spleen cells. J Thorac Cardiovasc Surg 1996 Feb;111(2):429–31
Shennan A see **Halligan A**
Shennib H see **Furukawa K**
Shenot PJ see **Chancellor MB**
Shepherd DL see **Humphrey PA**
Shepherd J, Morley R, Adshead G, Gillett G, Knight MA. Should doctors be more proactive as advocates for victims of violence? BMJ 1995 Dec 16;311(7020):1617–21
Shepherd RW. Physician identifies new syndrome: vaccinator's thumbnail [letter] Can Med Assoc J 1996 Feb 1;154(3):303
Shepherd SF see **Patel A**
Sher A see **Denkers EY**
Sher A see **Kullberg MC**
Sherbourne CD, Wells KB, Judd LL. Functioning and well-being of patients with panic disorder. Am J Psychiatry 1996 Feb;153(2):213–8
Sheridan RL. Recognition and management of hot liquid aspiration in children. Ann Emerg Med 1996 Jan; 27(1):89–91
Sherlaw-Johnson C, Mitchard J, Gallivan S, Patterson DL, Treasure T. Displaying the long-term progression of patients with coronary artery disease. Br Heart J 1995 Nov; 74(5):559–62
Sherman H see **Pachter HL**
Sherman ML see **Cox SM**
Sherman SE. The False Claims Act. Litigating scientific misconduct. Public Health Rep 1995 Nov-Dec; 110(6):784–9
Sherrington R see **Smyth C**
Sherwin BB. Hormones, mood, and cognitive functioning in postmenopausal women. Obstet Gynecol 1996 Feb;87(2 Suppl):20S–26S
Shen JC see **Kao JH**
Shibamoto T see **Saeki Y**
Shibata T see **Suehiro S**
Shichino T see **Shirakami G**
Shieh JJ see **Morton PA**
Shields BJ see **Smith GA**
Shields DC, Harmon DL, Whitehead AS. Evolution of hemopoietic ligands and their receptors. Influence of positive selection on correlated replacements throughout ligand and receptor proteins. J Immunol 1996 Feb 1; 156(3):1062–70
Shields DE see **Laube BL**
Shields LE, Widness JA, Brace RA. The hematologic and plasma iron responses to severe fetal hemorrhage in the ovine fetus. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):55–61
Shields P see **Detrano R**
Shields RC see **Chen HH**
Shiga J see **Saegusa M**
Shikata N see **Nakajima M**
Shimada M see **Kizaki M**
Shimada Y see **Funami Y**
Shimazaki Y see **Takenoshita M**
Shimazaki Y see **Watanabe T**
Shimizu H see **Anzai H**
Shimizu R see **Akazawa S**
Shimizu R see **Hirabayashi Y**
Shimizu Y see **Mobley JL**
Shimizu Y see **Zell T**
Shimoda T, Kohno S, Takao A, Fujiwara C, Matsuse H, Sakai H, Watanabe T, Hara K, Asai S. Investigation of the mechanism of alcohol-induced bronchial asthma. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):74–84
Shimomukai H see **Tsushima H**
Shimura S see **Haraguchi M**
Shin S see **Yoneyama Y**

Shingu K see **Shirakami G**
Shinnick TM see **Skeen MJ**
Shinohara K see **Nash PA**
Shinohara K see **Presti JC Jr**
Shiode N, Morishima N, Nakayama K, Yamagata T, Matsuura H, Kajiyama G. Flow-mediated vasodilation of human epicardial coronary arteries: effect of inhibition of nitric oxide synthesis. J Am Coll Cardiol 1996 Feb;27(2):304–10
Shiota M see **Yee HT**
Shiota T, Jones M, Yamada I, Heinrich RS, Ishii M, Sinclair B, Holcomb S, Yoganathan AP, Sahn DJ. Effective regurgitant orifice area by the color Doppler flow convergence method for evaluating the severity of chronic aortic regurgitation. An animal study. Circulation 1996 Feb 1;93(3):594–602
Shiota T see **Simpson IA**
Shipley J, Crew J, Birdsall S, Gill S, Clark J, Fisher C, Kelsey A, Nojima T, Sonobe H, Cooper C, Gusterson B. Interphase fluorescence in situ hybridization and reverse transcription polymerase chain reaction as a diagnostic aid for synovial sarcoma. Am J Pathol 1996 Feb;148(2):559–67
Shirai Y see **Tsushima H**
Shirakami G, Murakawa M, Shingu K, Mashima S, Suga S, Magaribuchi T, O'higashi T, Shichino T, Nakao K, Mori K. Perioperative plasma concentrations of endothelin and natriuretic peptides in children undergoing living-related liver transplantation. Anesth Analg 1996 Feb;82(2):235–40
Shirakata Y see **Inomoto T**
Shirakawa M see **Ijiri R**
Shirato K see **Haraguchi M**
Shiratsuchi H, Hamilton B, Toosi Z, Ellner JJ. Evidence against a role for interleukin-10 in the regulation of growth of Mycobacterium avium in human monocytes. J Infect Dis 1996 Feb;173(2):410–7
Shireman PK, Pearce WH. Endothelial cell function: biologic and physiologic functions in health and disease. AJR Am J Roentgenol 1996 Jan;166(1):7–13 (49 ref.)
Shoaib BO, Patten BM. Human adjuvant disease: presentation as a multiple sclerosis-like syndrome [see comments] South Med J 1996 Feb;89(2):179–88. Comment in: South Med J 1996 Feb;89(2):251–2.
Shoji T see **Harada A**
Shore DF see **Finn A**
Shore DF see **Gatzoulis MA**
Shore DL see **Chen H**
Short HD see **Noon GP**
Shortliffe LM see **Fichtner J**
Showell HJ see **Turner CR**
Shpall EJ see **Counseilly E**
Shreve PD see **Ficaro EP**
Shrikant P, Benos DJ, Tang LP, Benveniste EN. HIV glycoprotein 120 enhances intercellular adhesion molecule-1 gene expression in glial cells. Involvement of Janus kinase/signal transducer and activator of transcription and protein kinase C signaling pathways. J Immunol 1996 Feb 1;156(3):1307–14
Shriver MD see **Kuhn BR**
Shroyer AL, Marshall G, Warner BA, Johnson RR, Guo W, Grover FL, Hammermeister KE. No continuous relationship between Veterans Affairs hospital coronary artery bypass grafting surgical volume and operative mortality. Ann Thorac Surg 1996 Jan;61(1):17–20
Shroyer KR see **Lewallen S**
Shu V see **Willmore LJ**
Shubrooks SJ Jr see **Foster GP**
Shukla PC, Carlton FB Jr. Diagnosis of thoracic outlet syndrome in the emergency department. South Med J 1996 Feb;89(2):212–7
Shum IO see **Sanderson JE**
Shumate MJ. Survival following bacteremia with resistant organisms [letter] JAMA 1996 Feb 7;275(5):360–1
Shumway NE. F. John Lewis, MD: 1916–1993. Ann Thorac Surg 1996 Jan;61(1):250–1
Shumway SJ see **Sielaff TD**
Shushan A, Peretz T, Uziely B, Lewin A, Mor-Yosef S. Ovarian cysts in premenopausal and postmenopausal tamoxifen-treated women with breast cancer. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):141–4
Shuster D see **Clark JM**
Shuster JJ see **Marks DI**
Siddiqui MA. CT-guided needle biopsy [letter] Hosp Pract (Off Ed) 1995 Nov 15;30(11):28
Sideris EB, Leung M, Yoon JH, Chen CR, Lochan R, Worms AM, Rey C, Meier B. Occlusion of large atrial septal defects with a centering buttoned device: early clinical experience. Am Heart J 1996 Feb;131(2):356–9
Sideris EB see **Mehan VK**
Sidhu RK see **Agarwal A**
Sidner RA see **Albers P**
Sidoti EJ Jr, Marsh JL, Marty-Grames L, Noetzel MJ. Long-term studies of metopic synostosis: frequency of cognitive impairment and behavioral disturbances. Plast Reconstr Surg 1996 Feb;97(2):276–81
Sidransky D see **Schoenberg M**
Siebert JW, Anson G, Longaker MT. Microsurgical correction of facial asymmetry in 60 consecutive cases. Plast Reconstr Surg 1996 Feb;97(2):354–63
Siegel-Itzkovich J. Israeli doctors and patients face conflict [news] BMJ 1995 Dec 16;311(7020):1592–3
Siegel-Itzkovich J. Israel relaxes laws on food supplements [news] BMJ 1996 Jan 27;312(7025):203–4
Siegenberg D see **Soto JA**
Siegler M see **Green MJ**
Sielaff TD, Everett JE, Shumway SJ, Wahoff DC, Bolman RM 3rd, Dunn DL. Mycoplasma hominis infections occurring in cardiovascular surgical patients. Ann Thorac Surg 1996 Jan;61(1):99–103 (21 ref.)
Siemann U see **Bauer L**
Sievers RE see **Barbosa V**
Siew C see **Thomas DL**
Siewert JR see **Schneider PM**
Sigurd B see **Andersen L**
Silmes MA see **Anttila R**
Sijts AJ, Villanueva MS, Pamer EG. CTL epitope generation is tightly linked to cellular proteolysis of a Listeria monocytogenes antigen. J Immunol 1996 Feb 15; 156(4):1497–503
Sikkema KJ, Koob JJ, Cargill VC, Kelly JA, Desiderato LL, Roffman RA, Norman AD, Shabazz M, Copeland C, Winett RA, et al. Levels and predictors of HIV risk behavior among women in low-income public housing developments. Public Health Rep 1995 Nov-Dec; 110(6):707–13
Silber DH see **Haque WA**
Silber MH see **Poncelet AN**
Silen ML see **Tracy TF Jr**
Sill JC see **Johnson ME**
Sillén U, Bachelard M, Hermanson G, Hjälmås K. Gross bilateral reflux in infants: gradual decrease of initial detrusor hypercontractility. J Urol 1996 Feb;155(2):668–72
Sillén U see **Holmdahl G**
Silva LC, Brimacombe JR. The laryngeal mask airway for stereotactic implantation of fetal hypophysis [letter] Anesth Analg 1996 Feb;82(2):430–1
Silvani A see **Boiardi A**
Silveira I, Lopes-Cendes I, Kish S, Maciel P, Gaspar C, Coutinho P, Botez MI, Teive H, Arruda W, Steiner CE, Pinto-Júnior W, Maciel JA, Jerin S, Sack G, Andermann E, Sudarsky L, Rosenberg R, MacLeod P, Chitayat D, Babul R, Sequeiros J, Rouleau GA. Frequency of spinocerebellar ataxia type 1, dentatorubropallidoluysian atrophy, and Machado-Joseph disease mutations in a large group of spinocerebellar ataxia patients [see comments] Neurology 1996 Jan;46(1):214–8. Comment in: Neurology 1996 Jan;46(1):4–8.
Silver P see **Rizzo LV**
Silver T see **Harris T**
Silverman NH see **Berning RA**
Silverman NH see **van Son JA**
Sima AA see **Albers JW**
Simar LJ see **Antoine N**
Simckes AM see **Osorio AV**
Simeon D see **Forrester TE**
Simkin S see **Sharpe M**
Simko F, Simko J. Medical researchers in the Slovak Republic seek cooperation with Canadians [letter] Can Med Assoc J 1996 Feb 1;154(3):301–2
Simko J see **Simko F**
Simmonds PD, Lee AH, Theaker JM, Tung K, Smart CJ, Mead GM. Primary pure teratoma of the testis. J Urol 1996 Mar;155(3):939–42
Simmons BP see **Katz JN**
Simmons GE see **Arndt WF 3rd**
Simmons RL see **Thomas KR**
Simmons WA, Leong LY, Satumtira N, Butcher GW, Howard JC, Richardson JA, Slaughter CA, Hammer RE, Taurog JD. Rat MHC-linked peptide transporter alleles strongly influence peptide binding by HLA-B27 but not B27-associated inflammatory disease. J Immunol 1996 Feb 15;156(4):1661–7
(Simon J), Edouard L. Scientific and letter fraud in the Victorian era [letter] BMJ 1995 Dec 16;311(7020):1644
Simon R see **Kerr A**
Simon R see **Macaya C**
Simoneau AR see **Formenti SC**
Simoneaux SF see **Patrick LE**
Simonneau G see **Raffy O**
Simpson HD. Scare over oral contraceptives. Main public health issue is failure to use contraception [letter] BMJ 1995 Dec 16;311(7020):1638
Simpson IA, Shiota T, Gharib M, Sahn DJ. Current status of flow convergence for clinical applications: is it a leaning tower of "PISA"? J Am Coll Cardiol 1996 Feb;27(2):504–9 (51 ref.)
Simpson JI, Eide TR, Schiff GA, Newman SB, Clagnaz JF, Hossain I, Schulman SB, Gropper JE. Effect of nitroglycerin on spinal cord ischemia after thoracic aortic cross-clamping. Ann Thorac Surg 1996 Jan;61(1):113–7
Simpson KA see **Magovern GJ Sr**
Simpson VJ, Biednov Y. Propofol produces differences in behavior but not chloride channel function between selected lines of mice. Anesth Analg 1996 Feb;82(2):327–31
Sinclair AJ see **Walker KZ**
Sinclair B see **Shiota T**
Singer PA see **Mullen MA**
Singh G see **Gulati A**
Singh H see **Liu J**
Singh N see **McKenna RJ Jr**
Singh N see **Peng H**
Singh S, Lloyd M, Webb S. Community care and general practice. Focus should be put on barriers that hinder progress [letter] BMJ 1996 Jan 20;312(7024):184
Singh SP see **Lip GY**
Singhal KK, La Gamma EF. Management of 168 neonates weighing more than 2000 g receiving intrapartum chemoprophylaxis for chorioamnionitis. Evaluation of an early discharge strategy. Arch Pediatr Adolesc Med 1996 Feb;150(2):158–63
Singleton A, Martin R, Mitchell S. Community care and general practice. Multidisciplinary, proactive care is needed [letter] BMJ 1996 Jan 20;312(7024):184
Sinha SD see **Harpaz R**
Sinks T see **Liu S**
Sinoway LI see **Haque WA**
Siriboon W see **Fucharoen S**
Sirinelli AL see **Aupart MR**
Siritanaratkul N see **Fucharoen S**
Sirmons JG see **Clinton JJ**
Siroky MB see **Batista JE**
Sistino JJ see **Chen JM**
Sitbon O see **Raffy O**
Sitzman BT, Uncles DR. The effects of needle type, gauge, and tip bend on spinal needle deflection. Anesth Analg 1996 Feb;82(2):297–301
Sitzmann JV see **Kuszyk BS**
Sivaram CA see **Thakur RK**
Sive-Ner I see **Vaisman N**
Sjamsoedin DH see **Witteman AM**
Sjödahl R see **Gustafson-Svärd C**
Sjöland H, Wiklund I, Caidahl K, Haglid M, Westberg S, Herlitz J. Improvement in quality of life and exercise capacity after coronary bypass surgery. Arch Intern Med 1996 Feb 12;156(3):265–71
Skalej M see **Klockgether T**
Skeen MJ, Miller MA, Shinnick TM, Ziegler HK. Regulation of murine macrophage IL-12 production. Activation of macrophages in vivo, restimulation in vitro, and modulation by other cytokines. J Immunol 1996 Feb 1;156(3):1196–206
Skeljo MV, Cook GA, Elliott SL, Giraud AS, Yeomans ND. Gastric mucosal adaptation to diclofenac injury. Dig Dis Sci 1996 Jan;41(1):32–9
Skinner D see **Formenti SC**
Skinner M see **Dubrey S**
Skinner SC see **Breen PH**
Skoda RC see **Stoffel R**
Skogh T see **Poen E**
Skogh T see **Valdimarsson T**
Skolnick AA. Tougher drug tests for Centennial Olympic Games [news] JAMA 1996 Feb 7;275(5):348–9
Skolnick AA. Finding the most reliable dope on doping [news] JAMA 1996 Feb 7;275(5):349–50
Skoog L see **Cline JM**
Skovgaard T see **Jensen BV**
Sláčiková M see **Reichler MR**
Slack MP see **Hargreaves RM**
Slakey DP see **Bergstein JM**
Slater G see **Mayo-Smith WW**
Slaughter CA see **Simmons WA**
Slijper FM see **Mureau MA**
Sloan DS. Urban hypothermia. Number of excess deaths during winter is large [letter] BMJ 1996 Jan 13; 312(7023):124
Slob AK see **Mureau MA**
Sloots CE see **Thimister PW**
Slunt JB see **Woodfolk JA**
Smadja C see **Borgonovo G**
Small D see **Carow CE**
Small PM see **Woelffer GB**
Smart CJ see **Simmonds PD**
Smellie WS, Murphy MJ, Galloway PJ, Hinnie J, McIlroy J, Dryburgh FJ. Audit of an emergency biochemistry service. J Clin Pathol 1995 Dec;48(12):1126–9
Smethurst I see **Gilbert L**
Smith AJ see **Di Salvo TT**
Smith AM. Patients taking stable doses of morphine may drive [letter] BMJ 1996 Jan 6;312(7022):56–7
Smith CR see **Goldstein DJ**
Smith CT see **Hamilton-Miller JM**
Smith DS see **Humphrey PA**
Smith E see **Dooley J**
Smith FA, Kroft SH. Exponentially adjusted moving mean procedure for quality control. An optimized patient sample control procedure. Am J Clin Pathol 1996 Jan;105(1):44–51
Smith FO, Rasch C, Williams DE, March CJ, Arthur D, Hilden J, Lampkin BC, Buckley JD, Buckley CV, Woods WG, Diandorf PA, Sorensen P, Kersey J, Hammond D, Bernstein ID. The human homologue of rat NG2, a chondroitin sulfate proteoglycan, is not expressed on the cell surface of normal hematopoietic cells but is expressed by acute myeloid leukemia blasts from poor-prognosis patients with abnormalities of chromosome band 11q23. Blood 1996 Feb 1;87(3):1123–33
Smith FO see **Behm FG**
Smith GA, Dietrich AM, Garcia CT, Shields BJ. Injuries to children related to shopping carts. Pediatrics 1996 Feb; 97(2):161–5
Smith HC see **Duncan AK**
Smith JA, Espeland M, Bellevue R, Bonds D, Brown AK, Koshy M. Pregnancy in sickle cell disease: experience of the Cooperative Study of Sickle Cell Disease. Obstet Gynecol 1996 Feb;87(2):199–204
Smith JF. Blood lead levels, scientific misconduct, and the Needleman case. 1. A reply from the lead industry [letter] Am J Public Health 1996 Jan;86(1):112; discussion 114–5
Smith JM see **Botteron GW**
Smith KC, Starke JR, Eisenach K, Ong LT, Denby M.

Detection of Mycobacterium tuberculosis in clinical specimens from children using a polymerase chain reaction. Pediatrics 1996 Feb;97(2):155–60

Smith LJ see **Bonkovsky HL**

Smith MF. Data protection, health care, and the new European directive [editorial] BMJ 1996 Jan 27; 312(7025):197–8

Smith ML see **Dibner-Dunlap ME**

Smith NT see **Smith WD**

Smith P see **Steinert RF**

Smith PA see **Rao PS**

Smith PL see **Mayor AH**

Smith R see **Delamothe T**

Smith R see **Howell N**

Smith R see **Roberts J**

Smith RB see **Litwin MS**

Smith RC, Verga M, McCarthy S, Rosenfield AT. Diagnosis of acute flank pain: value of unenhanced helical CT. AJR Am J Roentgenol 1996 Jan;166(1):97–101

Smith RC see **Sullivan MJ**

Smith RJ see **Schneider F**

Smith T see **Guyatt H**

Smith TF see **Badley AD**

Smith TW see **Kaye D**

Smith WA see **Golding LA**

Smith WD, Dutton RC, Smith NT. Measuring the performance of anesthetic depth indicators. Anesthesiology 1996 Jan;84(1):38–51 (61 ref.)

Smith WD see **Leslie K**

Smithson WA see **O'Marcaigh AS**

Smoak B see **Wallace MR**

Smyth C, Kalsi G, Bryajolfsson J, O'Neill J, Curtis D, Rifkin L, Moloney E, Murphy P, Sherrington R, Petursson H, Gurling H. Further tests for linkage of bipolar affective disorder to the tyrosine hydroxylase gene locus on chromosome 11p15 in a new series of multiplex British affective disorder pedigrees. Am J Psychiatry 1996 Feb; 153(2):271–4

Smyth K, Yarandi HN. Factor analysis of the Ways of Coping Questionnaire for African American women. Nurs Res 1996 Jan–Feb;45(1):25–9

Snapinn SM see **MacKay JH**

Sneed SR see **Héon E**

Snidjers A, Hilkens CM, van der Pouw Kraan TC, Engel M, Aarden LA, Kapsenberg ML. Regulation of bioactive IL-12 production in lipopolysaccharide-stimulated human monocytes is determined by the expression of the p35 subunit. J Immunol 1996 Feb 1;156(3):1207–12

Snover DC. Thoughts on the development of hepatocellular carcinoma in cirrhotic and noncirrhotic livers [editorial; comment] Am J Clin Pathol 1996 Jan;105(1):3–5. Comment on: Am J Clin Pathol 1996 Jan;105(1):65–75.

Snow JL see **Daoud MS**

Snow R, Babish JD, McBean AM. Is there any connection between a second pneumonia shot and hospitalization among Medicare beneficiaries? Public Health Rep 1995 Nov–Dec;110(6):720–5

Snow RD see **Georgy BA**

Snow WG see **Tierney MC**

Snowdon DA see **Greiner PA**

Snyder CA see **Penn A**

Snyder L see **Hayley DC**

Snyder SW see **Mascola JR**

Sobel JD see **Fidel PL Jr**

Sobhani AR see **Attaran SY**

Sobotová A see **Reichler MR**

Socolar RR, Champion M, Green C. Physicians' documentation of sexual abuse of children. Arch Pediatr Adolesc Med 1996 Feb;150(2):191–6

Soderberg R see **Rowland J**

Soderland C see **Nottet HS**

Soderqvist G see **Cline JM**

Soekes K see **McFarlane J**

Sofuoglu M. Cocaine-associated myocardial ischemia [letter] N Engl J Med 1996 Feb 22;334(8):535; discussion 536–7

Sogin M see **Reiman DA**

Solé M see **Gutiérrez R**

Solem JO see **Westaby S**

Solis MM see **Harvey RL**

Soll L see **Knaus WA**

Solsona E, Iborra I, Ricós JV, Monrós JL, Dumont R, Almenar S. Extravesical involvement in patients with bladder carcinoma in situ: biological and therapy implications. J Urol 1996 Mar;155(3):895–9; discussion 899–900

Somberg RL, Tipold A, Hartnett BJ, Moore PF, Henthorn PS, Felsburg PJ. Postnatal development of T cells in dogs with X-linked severe combined immunodeficiency. J Immunol 1996 Feb 15;156(4):1431–5

Somerville J see **Gatzoulis MA**

Somerville JE Jr, Cassiano L, Bainbridge B, Cunningham MD, Darveau RP. A novel Escherichia coli lipid A mutant that produces an antiinflammatory lipopolysaccharide. J Clin Invest 1996 Jan 15;97(2):359–65

Someya T see **Buchsbaum MS**

Sominina A see **Khan AS**

Sommer A. W(h)ither public health? Public Health Rep 1995 Nov–Dec;110(6):657–61

Sommer A, Tielsch JM. Risk factors for open-angle glaucoma: the Barbados Eye Study [letter] Arch Ophthalmol 1996 Feb;114(2):235

Sommer CJ see **Watson MA**

Sommer SS, Rocca WA. Prion analogues and twin studies in Parkinson's disease. Neurology 1996 Jan;46(1):273–5

Sommerville K see **French JA**

Sompuram SR, Den W, Sharon J. Analysis of antigen binding and idiotypic expression by antibodies with polyglycine-replaced complementarity-determining regions. J Immunol 1996 Feb 1;156(3):1071–81

Sondel PM see **de Jong JL**

Sone S see **Aoki J**

Sonner J see **Kandel L**

Sonobe H see **Shipley J**

Sood SL, Balaraman V, Finn KC, Britton B, Uyehara CF, Easa D. Exogenous surfactants in a piglet model of acute respiratory distress syndrome. Am J Respir Crit Care Med 1996 Feb;153(2):820–8

Soonawalla P see **Patel A**

Soop M see **Kristiansson M**

Soorani-Lunsing IJ see **Boemers TM**

Sooranna SR see **Ramsay B**

Sorensen GK, Ramamoorthy C, Lynn AM, French J, Stevenson JG. Hemodynamic effects of amrinone in children after Fontan surgery. Anesth Analg 1996 Feb; 82(2):241–6

Sorenson SB, Shen H. Homicide risk among immigrants in California, 1970 through 1992. Am J Public Health 1996 Jan;86(1):97–100

Sorenson SB, Upchurch DM, Shen H. Violence and injury in marital arguments: risk patterns and gender differences. Am J Public Health 1996 Jan;86(1):35–40

Sorg C see **van den Bos C**

Soriano V see **Bravo R**

Sorkin JD see **Katzel LI**

Sorvillo FJ, Lieb LE, Seidel J, Kerndt P, Turner J, Ash LR. Epidemiology of isosporiasis among persons with acquired immunodeficiency syndrome in Los Angeles County. Am J Trop Med Hyg 1995 Dec;53(6):656–9

Sosa E see **Bellotti G**

Soto JA, Barish MA, Yucel EK, Siegenberg D, Ferrucci JT, Chuttani R. Magnetic resonance cholangiography: comparison with endoscopic retrograde cholangiopancreatography. Gastroenterology 1996 Feb; 110(2):589–97

Sottiaux M see **Franco P**

Souba WW. Professionalism, responsibility, and service in academic medicine [see comments] Surgery 1996 Jan; 119(1):1–8. Comment in: Surgery 1996 Jan;119(1):115.

Soueida R see **Kuhnlein HV**

Souhami RL. Will increases in dose intensity improve outcome: con [comment] Am J Med 1995 Dec 29; 99(6A):71S–76S (39 ref.). Comment on: Am J Med 1995 Dec 29;99(6A):69S–70S.

Souhami RL see **Stephens RJ**

Soybel DI. Nasogastric decompression following laparotomy. Gastroenterology 1996 Feb;110(2):645–6

Spaccarelli KC. Lumbar and caudal epidural corticosteroid injections. Mayo Clin Proc 1996 Feb;71(2):169–78 (109 ref.)

Spangrude GJ see **Tumas DB**

Sparrow D see **Gottlieb DJ**

Spechler SJ, Goyal RK. The columnar-lined esophagus, intestinal metaplasia, and Norman Barrett. Gastroenterology 1996 Feb;110(2):614–21 (63 ref.)

Spector J see **Kerr A**

Speir AM see **Groom RC**

Spence SE see **Schwarzenberger P**

Spencer A see **Torgerson DJ**

Spencer JA see **Newrick DC**

Spencer KT see **Pagan-Carlo LA**

Spencer R see **Kivlin JD**

Sperling AI see **Walunas TL**

Speroff L. Postmenopausal hormone therapy and breast cancer. Obstet Gynecol 1996 Feb;87(2 Suppl):44S–54S (81 ref.)

Sperr WR see **Ferreira FD**

Spevak M see **Diamond DA**

Spiekermann BF, Reikersdorfer CG, Yemen TA, Danner JH. Unexplained transient postoperative myocardial dysfunction in a previously healthy child. Anesth Analg 1996 Feb;82(2):419–20

Spielman DM see **Clark JM**

Spiller G see **Fox AA**

Spinale FG see **Zellner JL**

Spinelli P see **Infante M**

Spinnewijn WE, Lotgering FK, Struijk PC, Wallenburg HC. Fetal heart rate and uterine contractility during maternal exercise at term. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):43–8

Spinola SM, Orazi A, Arno JN, Fortney K, Kotylo P, Chen CY, Campagnari AA, Hood AF. Haemophilus ducreyi elicits a cutaneous infiltrate of CD4 cells during experimental human infection. J Infect Dis 1996 Feb;173(2):394–402

Spirnak JP see **Selzman AA**

Spiro S see **Stephens RJ**

Spitz PW see **Strom BL**

Spitzer WO, Lewis MA, Heinemann LA, Thorogood M, MacRae KD. Third generation oral contraceptives and risk of venous thromboembolic disorders: an international case-control study. Transnational Research Group on Oral Contraceptives and the Health of Young Women [see comments] BMJ 1996 Jan 13;312(7023):83–8. Comment in: BMJ 1996 Jan 13;312(7023):68–9.

Spitzer WO see **Lewis MA**

Spivak JL, Avedissian LS, Pierce JH, Williams D, Hankins WD, Jensen RA. Isolation of the full-length murine erythropoietin receptor using a baculovirus expression system. Blood 1996 Feb 1;87(3):926–37

Spodick DH. Combined restrictive cardiomyopathy and constrictive pericarditis [letter] Circulation 1996 Feb 1; 93(3):616

Sponseller PD see **Gearhart JP**

Sprigings DC, Forfar JC. How should we manage symptomatic aortic stenosis in the patient who is 80 or older? Br Heart J 1995 Nov;74(5):481–4 (42 ref.)

Spurgeon D. Canadian bill could hurt confidentiality [news] BMJ 1995 Dec 16;311(7020):1592

Spurgeon D see **Carnall D**

Spurlock G see **Daniels JK**

Sredni B see **Kalechman Y**

Srinivasan J see **Webb J**

Sriratanaban A. Chemosensitivity in irritable bowel syndrome [letter] Gastroenterology 1996 Feb;110(2):655

Sritara P see **Greenbaum RA**

Staats HF see **VanCott JL**

Stach B see **Perez T**

Stadnicka A see **Stekiel TA**

Staender S see **Seeberger MD**

Stager CE see **Rocha P**

Ståhl E see **Westaby S**

Stahl N see **Bellido T**

Stahl R see **Long CL**

Stambler BS, Wood MA, Ellenbogen KA. Pharmacologic alterations in human type I atrial flutter cycle length and monophasic action potential duration. Evidence of a fully excitable gap in the reentrant circuit. J Am Coll Cardiol 1996 Feb;27(2):453–61

Stamey TA see **Noldus J**

Stampfer MJ see **Ching PL**

Stanford JL see **Brinton LA**

Stanford W see **Detrano R**

Stanford W see **Mahoney LT**

Stangl R see **Scheele J**

Stankevicute N see **Honan MP**

Stanley JC see **Wakefield TW**

Stanton C see **Miller LA**

Stapel SO see **Witteman AM**

Staples CA see **Kang EY**

Stark SI see **Kalman JM**

Starke JR see **Smith KC**

Starkey IR see **Davie AP**

Starkey WG see **Nicholson F**

Starnes VA see **Berdjis F**

Starnes VA see **Luciani GB**

Starnes VA see **Prendergast TW**

Starr A see **Ravichandran PS**

Starr AJ, Hunt JL, Reinert CM. Treatment of femur fracture with associated vascular injury. J Trauma 1996 Jan; 40(1):17–21

Staudt LM see **Ma C**

Staumont G see **Louvel D**

Staunton A see **Copie X**

Stec DE see **St. Lezin EM**

Steegmans PH, Fekkes D, Hoes AW, Bak AA, van der Does E, Grobbee DE. Low serum cholesterol concentration and serotonin metabolism in men. BMJ 1996 Jan 27; 312(7025):221

Steele L see **Campos-Outcalt D**

Steele MR see **Williams BJ**

Steenland K see **Ames RG**

Steers JL see **Badley AD**

Stefanak MA, Bourguet CC, Benzies-Styka T. Use of the Centers for Disease Control and Prevention childhood lead poisoning risk questionnaire to predict blood lead elevations in pregnant women. Obstet Gynecol 1996 Feb;87(2):209–12

Stefani A see **Basso C**

Stefanovic-Racic M, Morales TI, Taskiran D, McIntyre LA, Evans CH. The role of nitric oxide in proteoglycan turnover by bovine articular cartilage organ cultures. J Immunol 1996 Feb 1;156(3):1213–20

Stegman Z see **Krivoy D**

Stein A see **Marrie TJ**

Stein C see **Laine L**

Stein DS, Graham NM, Park LP, Hoover DR, Saah AJ. Acyclovir in human immunodeficiency virus patients [letter] J Infect Dis 1996 Feb;173(2):504–7

Stein DS see **Bilello JA**

Stein MA see **Roizen NJ**

Stein MB, Baird A, Walker JR. Social phobia in adults with stuttering. Am J Psychiatry 1996 Feb;153(2):278–80

Stein MB, Walker JR, Anderson G, Hazen AL, Ross CA, Eldridge G, Forde DR. Childhood physical and sexual abuse in patients with anxiety disorders and in a community sample. Am J Psychiatry 1996 Feb;153(2):275–7

Stein PC, Pham H, Ito T, Parsons CL. Bladder injury model induced in rats by exposure to protamine sulfate followed by bacterial endotoxin. J Urol 1996 Mar;155(3):1133–8

Stein R see **Atanassoff PG**

Steinbach F, Tanabe K, Alexander J, Edinger M, Tubbs R, Brenner W, Stöckle M, Novick AC, Klein EA. The influence of cytokines on the adhesion of renal cancer cells to endothelium. J Urol 1996 Feb;155(2):743–8

Steinberg P, McNutt BE, Marshall P, Schenck C, Lurie N, Pheley A, Peterson PK. Double-blind placebo-controlled study of the efficacy of oral terfenadine in the treatment of chronic fatigue syndrome. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):119–26

Steinberg S see **Gershon AA**
Steiner CE see **Silveira I**
Steiner LA see **Kaufmann MA**
Steinert RF, Storie B, Smith P, McDonald MB, van Rij G, Bores LD, Colin JP, Durrie DS, Kelley C, Price F Jr, Rostron C, Waring GO 3rd, Nordan LT. Hydrogel intracorneal lenses in aphakic eyes. Arch Ophthalmol 1996 Feb;114(2):135–41
Steinmetz OK, Bedard P, Prefontaine ME, Bourke M, Barber GG. Uterine tumor in the heart: intravenous leiomyomatosis. Surgery 1996 Feb;119(2):226–9
Stekiel TA, Stekiel WJ, Tominaga M, Stadnicka A, Bosnjak ZJ, Kampine JP. Effect of halothane and isoflurane on in situ diameter responses of small mesenteric veins to acute graded hypercapnia. Anesth Analg 1996 Feb;82(2):349–57
Stekiel WJ see **Stekiel TA**
Stelken AM, Younis LT, Jennison SH, Miller DD, Miller LW, Shaw LJ, Kargl D, Chaitman BR. Prognostic value of cardiopulmonary exercise testing using percent achieved of predicted peak oxygen uptake for patients with ischemic and dilated cardiomyopathy. J Am Coll Cardiol 1996 Feb; 27(2):345–52
Stellato C see **Schwiebert LA**
Stellrecht K see **Bilello JA**
Stenbäck F see **Kauppila S**
Stenman UH see **Leisonen J**
Stephen MS see **Lai DT**
Stephens DS see **Blumberg HM**
Stephens LC see **Raad I**
Stephens RJ, Parmar MK, Souhami RL, Spiro S. Chemotherapy in non-small cell lung cancer. Large trial will reduce uncertainty. Steering Committee of the Big Lung Trial [letter] BMJ 1996 Jan 27;312(7025):248–9
Stephenson J. Sick kids find help in a Cyberspace world [news] JAMA 1995 Dec 27;274(24):1899–901
Stephenson LW see **Thomas GA**
Stephenson RA see **Williams BJ**
Stephenson TP see **Barrington JW**
Stern DF see **Bacus SS**
Stevens AC see **Brentnall TA**
Stevens JJ, Kneeshaw JD. Mitral valve replacement in a patient with acute intermittent porphyria. Anesth Analg 1996 Feb;82(2):416–8
Stevens MB see **Scholl T**
Stevenson FK see **Sahota SS**
Stevenson G see **Armstrong D**
Stevenson JC see **Wynn V**
Stevenson JG see **Sorensen GK**
Stevenson LW. Patient selection for mechanical bridging to transplantation. Ann Thorac Surg 1996 Jan;61(1):380–7; discussion 391–2
Stewart JA. Delayed in-hospital defibrillation [letter] Ann Emerg Med 1996 Jan;27(1):104–5
Stewart JA see **Morton PA**
Stewart RJ, Kashxur TS, Marsden PA. Vascular endothelial platelet endothelial adhesion molecule-1 (PECAM-1) expression is decreased by TNF-alpha and IFN-gamma. Evidence for cytokine-induced destabilization of messenger ribonucleic acid transcripts in bovine endothelial cells. J Immunol 1996 Feb 1;156(3):1221–8
Stewart RW see **Muehrcke DD**
Stewart WJ see **Garcia MJ**
Stewart WJ see **Sun JP**
Steyn R see **Grech ED**
Stieber A, Mourelatos Z, Gonatas NK. In Alzheimer's disease the Golgi apparatus of a population of neurons without neurofibrillary tangles is fragmented and atrophic [see comments] Am J Pathol 1996 Feb;148(2):415–26. Comment in: Am J Pathol 1996 Feb;148(2):355–60.
Stiell IG, Greenberg GH, McKnight RD, Wells GA. The "real" Ottawa ankle rules [letter] Ann Emerg Med 1996 Jan; 27(1):103–4
Stiff CA see **Hollander JB**
Stigter RH see **van Oppen AC**
Stirling JM, Landry GL. Sports medicine training during pediatric residency [see comments] Arch Pediatr Adolesc Med 1996 Feb;150(2):211–5. Comment in: Arch Pediatr Adolesc Med 1996 Feb;150(2):133.
Stjernquist M see **Henriksson L**
Stock MC, Ryan ME. Oxygen consumption calculated from the Fick equation has limited utility [see comments] Crit Care Med 1996 Jan;24(1):86–90. Comment in: Crit Care Med 1996 Jan;24(1):6–9.
Stocking CB see **Green MJ**
Stöckle M see **Steinbach F**
Stockley RA. Role of inflammation in respiratory tract infections. Am J Med 1995 Dec 29;99(6B):8S–13S (15 ref.)
Stockley RA see **Llewellyn-Jones CG**
Stocks A, Richards D, Frentzen B, Richard G. Correlation of prenatal renal pelvic anteroposterior diameter with outcome in infancy. J Urol 1996 Mar;155(3):1050–2
Stockwell JA, Goldstein RF, Ungerleider RM, Kern FH, Meliones JN, Greeley WJ. Cerebral blood flow and carbon dioxide reactivity in neonates during venoarterial extracorporeal life support. Crit Care Med 1996 Jan; 24(1):155–62
Stoddart HF see **Pollard V**
Stoffel R, Wiestner A, Skoda RC. Thrombopoietin in thrombocytopenic mice: evidence against regulation at the mRNA level and for a direct regulatory role of platelets. Blood 1996 Jan 15;87(2):567–73
Stolf NA see **Moreira LF**
Stoller ML see **Elhilali MM**
Stoller ML see **Parivar F**
Stone JL, Lichtor T, Fitzgerald LF, Gandhi YN. Civilian cases of tangential gunshot wounds to the head. J Trauma 1996 Jan;40(1):57–60
Stoop MJ, Dirksen R, Hendriks T. Advanced age alone does not suppress anastomotic healing in the intestine. Surgery 1996 Jan;119(1):15–9
Stoppacciaro A see **Colombo MP**
Stordeur P see **Schandené L**
Storey DW see **Lai DT**
Storie B see **Steinert RF**
Störkel S see **Terpe HJ**
Story K see **Davidson MH**
Story M, Hayes M, Kalina B. Availability of foods in high schools: is there cause for concern? J Am Diet Assoc 1996 Feb;96(2):123–6
Stoter G see **Hilkens PH**
Stotzky G see **Lutfey M**
Stout NA, Jenkins EL, Pizatella TJ. Occupational injury mortality rates in the United States: changes from 1980 to 1989. Am J Public Health 1996 Jan;86(1):73–7
Strasberg SM see **Sanabria JR**
Strasser MD, Kennedy RJ, Adam RD. Rhinocerebral mucormycosis. Therapy with amphotericin B lipid complex. Arch Intern Med 1996 Feb 12;156(3):337–9 (21 ref.)
Strauss J see **Chandar J**
Strauss LT see **Kendrick JS**
Streb LM see **Héon E**
Strickberger SA, Brownstein SL, Wilkoff BL, Zinner AJ. Clinical predictors of defibrillation energy requirements in patients treated with a nonthoracotomy defibrillator system. The ResQ Investigators. Am Heart J 1996 Feb; 131(2):257–60
Strickberger SA see **Daoud EG**
Strickman D see **Kelly DJ**
Stringer MD, McClean P, Arthur RJ, Lintott D. Congenital hepatoportal arteriovenous fistula [letter] Surgery 1996 Feb;119(2):235–6
Strisciuglio P see **Santamaria F**
Strobel S see **Flan A**
Strohbehn JA see **Strohbehn K**
Strohbehn K, Ellis JH, Strohbehn JA, DeLancey JO. Magnetic resonance imaging of the levator ani with anatomic correlation. Obstet Gynecol 1996 Feb; 87(2):277–85
Strom BL, Berlin JA, Kinman JL, Spitz PW, Henneasy S, Feldman H, Kimmel S, Carson JL. Parenteral ketorolac and risk of gastrointestinal and operative site bleeding. A postmarketing surveillance study. JAMA 1996 Feb 7; 275(5):376–82
Ström M see **Valdimarsson T**
Strominger JL see **Scholl T**
Strong WB see **Crapanzano MS**
Struijk PC see **Spinnewijn WE**
Strumia E see **Chambers DJ**
Strussenberg J see **Moses AV**
Stuart RS see **Redmond JM**
Studer UE see **Lüftenegger W**
Stukel TA see **Dalton MA**
Stumvoll M, Fritsche A, Wehrmann M, Dammann F, Becker HD, Eggstein M. A functioning adrenocortical hemangioma. J Urol 1996 Feb;155(2):638
Sturgill MG see **Huhn RD**
Suda H see **Natsuaki M**
Suda T see **Kanazawa S**
Suda T see **Kanda T**
Suda T see **Ohbo K**
Sudakoff GS, Gasparaitis A, Michelassi F, Hurst R, Hoffmann K, Hackworth C. Endorectal color Doppler imaging of primary and recurrent rectal wall tumors: preliminary experience. AJR Am J Roentgenol 1996 Jan;166(1):55–61
Suehiro S, Hattori K, Shibata T, Sasaki Y, Minamimura H, Kinoshita H. Echocardiography-guided pericardiocentesis with a needle attached to a probe. Ann Thorac Surg 1996 Feb;61(2):741–2
Suga S see **Shirakami G**
Sugar NF see **Watson MA**
Sugawara Y, Koyama H, Miyata T, Sato O. Delayed closure of a postcatheterization pseudoaneurysm of the brachial artery by sonographically guided digital compression [letter] AJR Am J Roentgenol 1996 Jan;166(1):220
Sugimachi K see **Mimori K**
Sugimachi K see **Tanaka S**
Sugimachi K see **Tanoue K**
Sugimachi K see **Ueno K**
Sugimori H see **Mvula M**
Sugiyama H see **Suzuki A**
Sugiyama K, Yokoyama K. Displacement of the endotracheal tube caused by change of head position in pediatric anesthesia: evaluation by fiberoptic bronchoscopy. Anesth Analg 1996 Feb;82(2):251–3
Sugiyama M see **Takenoshita M**
Suhr B see **Evers S**
Suissa S see **Joseph KS**
Suissa S see **Roberts I**
Sukhani R see **Mathru M**
Sullivan FM see **Campbell LM**
Sullivan HJ see **Kim SY**
Sullivan JM, Fowlkes LP. The clinical aspects of estrogen and the cardiovascular system. Obstet Gynecol 1996 Feb; 87(2 Suppl):36S–43S
Sullivan MJ, Smith RC. The effect of low dose finasteride therapy in a man with prostatism. J Urol 1996 Feb; 155(2):652
Sullivan PK, Varma M, Rozzelle AA. Optimizing bone-graft nasal reconstruction: a study of nasal bone shape and thickness. Plast Reconstr Surg 1996 Feb;97(2):327–35; discussion 336–7
Sullivan R, Kunze DL, Kroll MH. Thrombin receptors activate potassium and chloride channels. Blood 1996 Jan 15;87(2):648–56
Sulzer AJ, Collins WE, Castella RA, Carney WP. Parasitized erythrocyte membrane antigens of Plasmodium brasilianum: relationships with the ring-infected erythrocyte surface antigen of Plasmodium falciparum. Am J Trop Med Hyg 1995 Dec;53(6):618–23
Suma H see **Hashimoto H**
Sumampouw H see **Joesoef MR**
Summers LK see **Samra JS**
Sun J see **Svensson LG**
Sun JP, Stewart WJ, Hanna J, Thomas JD. Diagnosis of patent foramen ovale by contrast versus color Doppler by transesophageal echocardiography: relation to atrial size. Am Heart J 1996 Feb;131(2):239–44
Sun JZ, Tang XL, Park SW, Qiu Y, Turrens JF, Bolli R. Evidence for an essential role of reactive oxygen species in the genesis of late preconditioning against myocardial stunning in conscious pigs. J Clin Invest 1996 Jan 15; 97(2):562–76
Sunamura M see **Di Mario C**
Sundaresan RS see **Gaissert HA**
Sundqvist KG see **Kristiansson M**
Sunnergren KP see **Rajput V**
Surawy C see **Sharpe M**
Suresh M see **Belfort MA**
Suryanarayan C see **Check JH**
Suryapranata H see **Macaya C**
Suryapranata H see **Serruys PW**
Sussman MS see **Redmond JM**
Sussman N see **French JA**
Suter PM see **Pittet D**
Sutera SP see **Daily BB**
Sutherland GR see **Davie AP**
Sutphen JL, Borowitz SM, Hutchison RL, Cox DJ. Long-term follow-up of medically treated childhood constipation. Clin Pediatr (Phila) 1995 Nov;34(11):576–80
Sutter T, Arber N, Moss SF, Findling RI, Neugut AI, Weinstein IB, Holt PR. Frequent K-ras mutations in small bowel adenocarcinomas. Dig Dis Sci 1996 Jan;41(1):115–8
Sutton D see **Bril V**
Sutton SM, Baich GI, Lefebvre RC. Strategic questions for consumer-based health communications. Public Health Rep 1995 Nov-Dec;110(6):725–33
Suwabe N see **Kamesaki H**
Suzuki A, Yamagishi M, Kimura K, Sugiyama H, Arakaki Y, Kamiya T, Miyatake K. Functional behavior and morphology of the coronary artery wall in patients with Kawasaki disease assessed by intravascular ultrasound. J Am Coll Cardiol 1996 Feb;27(2):291–6
Suzuki S see **Yoneyama Y**
Svanvik J see **Nilsson B**
Svardal AM see **Müller F**
Svebak S see **Undeland KA**
Svensson LG, Sun J, Cruz HA, Shahian DM. Endarterectomy for calcified porcelain aorta associated with aortic valve stenosis. Ann Thorac Surg 1996 Jan;61(1):149–52
Swami S see **Reynard JM**
Swaminathan R see **Lane SJ**
Swanink CM, Vercoulen JH, Galama JM, Roos MT, Meyaard L, van der Ven-Jongekrijg J, de Nijs R, Bleijenberg G, Fennis JF, Miedema F, van der Meer JW. Lymphocyte subsets, apoptosis, and cytokines in patients with chronic fatigue syndrome. J Infect Dis 1996 Feb;173(2):460–3
Swanson CA see **Brinton LA**
Swanson ER see **Gammie JS**
Swanson JA, Hoecker JL. Concise review for primary-care physicians. Mayo Clin Proc 1996 Feb;71(2):179–83 (12 ref.)
Swanson JS see **Ravichandran PS**
Swartz MT see **Fiore AC**
Sweeney TM see **Lindsey WH**
Sweet CS see **MacKay JH**
Swerdlow DL see **Altekruse SF**
Swindells S see **Nottet HS**
Swinnen LJ see **Murray PG**
Swiontkowski MF see **Kowalski MJ**
Swirsky D see **Porwit-MacDonald A**
Swystun VA see **Bhagat R**
Szafranski JS, Oberoi MP, Chetty PK, Dabiri L. Use of transesophageal atrial pacing during electroconvulsive therapy. Anesthesiology 1996 Jan;84(1):211–4
Szalai JP see **Tierney MC**
Szczeklik A, Mastalerz L, Nizankowska E, Cmiel A. Protective and bronchodilator effects of prostaglandin E and salbutamol in aspirin-induced asthma. Am J Respir Crit Care Med 1996 Feb;153(2):567–71
Szczepanik M see **Ptak W**
Sze KH see **Mak YT**
Szécsi J see **Flameng WJ**
Szolar D see **Globits S**
Sztark F see **Favarel-Garrigues JF**

T

Taavitsainen M see Taskinen S
Tabak CA see Geiger JP
Tabardel Y, Duchateau J, Schmartz D, Maréchaux G, Shabla M, Barvais L, Leclerc JL, Vincent JL. Corticosteroids increase blood interleukin-10 levels during cardiopulmonary bypass in men. Surgery 1996 Jan; 119(1):76–80
Tabata T see Iuchi A
Tabatabaei H, Boutin C, Nykanen DG, Freedom RM, Benson LN. Morphologic and hemodynamic consequences after percutaneous balloon valvotomy for neonatal pulmonary stenosis: medium-term follow-up [see comments] J Am Coll Cardiol 1996 Feb;27(2):473–8. Comment in: J Am Coll Cardiol 1996 Feb;27(2):479–80.
Tachibana H see Okuda B
Tadjkarimi S see Kawikova I
Taenaka Y see Kinoshita M
Tafari N see Clemens J
Tagaya T see Takiya S
Taggart DP see Westaby S
Taggi F see D'Argenio P
Tago K see Takahashi K
Taichman RS, Reilly MJ, Emerson SG. Human osteoblasts support human hematopoietic progenitor cells in vitro bone marrow cultures. Blood 1996 Jan 15;87(2):518–24
Tait DR, Ward KN, Brown DW, Miller E. Measles and rubella misdiagnosed in infants as exanthem subitum (roseola infantum). BMJ 1996 Jan 13;312(7023):101–2
Tait L see Fidel PL Jr
Tait NP see Robertson IR
Tajik AJ see Nishimura RA
Tajik AJ see Roger VL
Takagi C see Takatsuji H
Takahashi K, Tago K, Okano H, Ohya Y, Katada T, Kanaho Y. Augmentation by calmodulin of ADP-ribosylation factor-stimulated phospholipase D activity in permeabilized rabbit peritoneal neutrophils. J Immunol 1996 Feb 1;156(3):1229–34
Takahashi K see Akazawa S
Takahashi K see Ohbo K
Takahashi K see Ono S
Takahashi K see Takiya S
Takahashi S, Hall J, Montesano R. Temporal cell-type-specific mRNA expression of O6-methylguanine-DNA methyltransferases in liver of rats treated with dimethylnitrosamine. Am J Pathol 1996 Feb; 148(2):497–507
Takahashi T see Kawikova I
Takai Y see Hori Y
Takaichi S see Kinoshita M
Takano H, Nakatani T. Ventricular assist systems: experience in Japan with Toyobo pump and Zeon pump. Ann Thorac Surg 1996 Jan;61(1):317–22
Takano H see Kinoshita M
Takano T see Kaiserling E
Takano Y see Saegusa M
Takao A see Shimoda T
Takatsuji H, Mikami T, Urasawa K, Teranishi J, Onozuka H, Takagi C, Makita Y, Matsuo H, Kasuoka H, Kitabatake A. A new approach for evaluation of left ventricular diastolic function: spatial and temporal analysis of left ventricular filling flow propagation by color M-mode Doppler echocardiography [see comments] J Am Coll Cardiol 1996 Feb;27(2):365–71. Comment in: J Am Coll Cardiol 1996 Feb;27(2):372–4.
Takatsuki K see Murakami K
Takayama N see Kizaki M
Takayama Y, Holmes JW, LeGrice I, Covell JW. Enhanced regional deformation at the anterior papillary muscle insertion site after chordal transsection. Circulation 1996 Feb 1;93(3):585–93
Takeda Y see Saijo N
Takemoto Y see Masuko K
Takemura H see Sakakibara N
Takenaka K see Tanaka S
Takenoshita M, Sugiyama M, Okuno Y, Inagaki Y, Yoshiya I, Shimazaki Y. Anaphylactoid reaction to protamine confirmed by plasma tryptase in a diabetic patient during open heart surgery. Anesthesiology 1996 Jan;84(1):233–5
Takeo S see Ikejiri K
Takeyama Y see Hori Y
Taki S, Kakuda K, Kakuma K, Yamashita R, Kosugi M, Annen Y. Posterior mediastinal chordoma: MR imaging findings. AJR Am J Roentgenol 1996 Jan;166(1):26–7
Takiya S, Tagaya T, Takahashi K, Kawashima H, Kamiya M, Fukuzawa Y, Kobayashi S, Fukatsu A, Katoh K, Kakuma S. Role of transforming growth factor beta 1 on hepatic regeneration and apoptosis in liver diseases. J Clin Pathol 1995 Dec;48(12):1093–7
Talbot S see Boshoff C
Talley NJ see Holtmann G
Tallman MS see Kuzel TM
Talseth T see Bø K
Tamamori M, Ito H, Adachi S, Akimoto H, Marumo F, Hiroe M. Endothelin-3 induces hypertrophy of cardiomyocytes by the endogenous endothelin-1-mediated mechanism. J Clin Invest 1996 Jan 15;97(2):366–72
Tamura S see Tsushima H
Tamura T see Hashimoto H
Tamura T see Kimura T
Tamusino K see Zivkovic F
Tan IK, Bhatt SB, Patel CB. Metabolic stress and dobutamine [letter] Crit Care Med 1996 Jan;24(1):181–3
Tan IK see Hansen-Flaschen J
Tanabe K see Steinbach F
Tanagho EA see Kane CJ
Tanaka H, Makino Y, Miura T, Hirano F, Okamoto K, Komura K, Sato Y, Makino I. Ligand-independent activation of the glucocorticoid receptor by ursodeoxycholic acid. Repression of IFN-gamma-induced MHC class II gene expression via a glucocorticoid receptor-dependent pathway. J Immunol 1996 Feb 15; 156(4):1601–8
Tanaka K see Hasegawa S
Tanaka K see Inomoto T
Tanaka K see Miyairi T
Tanaka S, Kitamra T. Re: Color Doppler sonography of hepatic tumors with a galactose-based contrast agent [letter] AJR Am J Roentgenol 1996 Jan;166(1):217
Tanaka S, Takenaka K, Matsumata T, Mori R, Sugimachi K. Hepatitis C virus replication is associated with expression of transforming growth factor-alpha and insulin-like growth factor-II in cirrhotic livers. Dig Dis Sci 1996 Jan;41(1):208–15
Tanaka S see Harada A
Tanaka S see Saeki Y
Tanaka T see Azuma T
Tanaka T see Dong RP
Tanaka Y see Oukka M
Tanasijevic MJ, Winkelman JW, Wybenga DR, Richardson DK, Greene MF. Prediction of fetal lung maturity in infants of diabetic mothers using the FLM S/A and disaturated phosphatidylcholine tests. Am J Clin Pathol 1996 Jan; 105(1):17–22
Tandy MK. Industry perspective on FDA regulation of medical devices and the practice of medicine. Ann Thorac Surg 1996 Jan;61(1):485–6; discussion 493–8
Taneyama C see Sasso J
Tang LH see Modlin IM
Tang LP see Shrikant P
Tang W, Pakula JL, Weil MH, Noc M, Fukui M, Bisera J. Adrenergic vasopressor agents and mechanical ventilation for the treatment of experimental septic shock. Crit Care Med 1996 Jan;24(1):125–30
Tang W see Zhu Z
Tang XL see Sun JZ
Tangen G see Ovrum E
Tanguay S see Kenworthy P
Tani T see Kanda T
Taniguchi H see Baba S
Tanii H see Tomoda A
Tanikawa H see Aoki J
Tankova S see Golay A
Tannahill A see Hanlon P
Tannahill C see Hanlon P
Tanner J see Alfieri C
Tanner M see Guyatt H
Tannock I. Will increases in chemotherapy dose intensity improve outcome of patients with common malignancies? Am J Med 1995 Dec 29;99(6A):68S–69S
Tanos V see Weinstein D
Tanouchi J see Mano T
Tanoue K, Ohta M, Tarnawski AS, Wahlstrom KJ, Sugimachi K, Sarfeh IJ. Portal hypertension activates the nitric oxide synthase genes in the esophageal mucosa of rats. Gastroenterology 1996 Feb;110(2):549–57
Taparelli F see Contri MB
Tapia M see Chachques JC
Tapper J see Hall JC
Tappero JW, Khan AS, Pinner RW, Wenger JD, Graber JM, Armstrong LR, Holman RC, Ksiazek TG, Khabbaz RF. Utility of emergency, telephone-based national surveillance for Hantavirus pulmonary syndrome. Hantavirus Task Force. JAMA 1996 Feb 7;275(5):398–400
Tapson VF see Baz MA
Tarala RA see Hall JC
Tarazov PG. Hepatic arterioportal fistulas: surgical ligation of embolization? [letter] Surgery 1996 Feb;119(2):237
Tarina P see Reichler MR
Tarnawski AS see Tanoue K
Tart RC, McDaniel LS, Ralph BA, Briles DE. Truncated Streptococcus pneumoniae PspA molecules elicit cross-protective immunity against pneumococcal challenge in mice. J Infect Dis 1996 Feb;173(2):380–6
Tasker R see Mok Q
Taskinen S, Taavitsainen M, Wikström S. Measurement of testicular volume: comparison of 3 different methods. J Urol 1996 Mar;155(3):930–3
Taskiran D see Stefanovic-Racic M
Tassonyi E see Walder B
Tateno C, Yoshizato K. Long-term cultivation of adult rat hepatocytes that undergo multiple cell divisions and express normal parenchymal phenotypes. Am J Pathol 1996 Feb; 148(2):383–92
Tatou E see Obadia JF
Taub DD see Lloyd AR
Taurog JD see Simmons WA
Tavana G see Huston MM
Tavernier JH see Kipa JC
Taylon C see Prabhu V
Taylor A, Reckless JP. Increasing prescription of drugs for secondary prevention of myocardial infarction. Lipid lowering drugs should be considered too [letter] BMJ 1996 Jan 27;312(7025):252
Taylor AM, Metcalfe JA, Thick J, Mak YF. Leukemia and lymphoma in ataxia telangiectasia. Blood 1996 Jan 15; 87(2):423–38 (110 ref.)
Taylor CM see Héon E
Taylor CM see Palmer JB
Taylor DJ see Halligan A
Taylor DO see Bull DA
Taylor FH, Fowler PC, Betsill WL Jr, Marroum MC. Hemangioma of the esophagus. Ann Thorac Surg 1996 Feb; 61(2):726–8
Taylor J see Kaur B
Taylor JA see Chen H
Taylor LP see Litwak P
Taylor PA see Blazar BR
Tchou-Wong K see Law K
Teach SJ, Schutzman SA. Prospective study of recurrent radial head subluxation. Arch Pediatr Adolesc Med 1996 Feb;150(2):164–6
Teague AC see Hernandez JE
Teasdale E see Jamieson DR
Teijeiro A see Bernards CM
Teive H see Silveira I
Teles CA see Buffolo E
Tell GS see Kumanyika S
Teltow GJ see Barbour AG
Temes RT see Wong RS
Temple JR see Carlson GW
ten Duis HJ see van der Sluis CK
TenCate FJ see Elhendy A
Teng CY see Buchsbaum MS
Tennant CC see Evans PR
Tennant MK see Thrasher JB
Tenover FC, McGowan JE Jr. Reasons for the emergence of antibiotic resistance. Am J Med Sci 1996 Jan;311(1):9–16 (82 ref.)
Teodori L see Bazuro GE
Ter Meulen V see Baumann I
Terachi T see Arai Y
Terachi T see Mizutani Y
Terachi T see Okada Y
Terada Y, Mitsui T, Nakamura K, Kaminishi Y. Simple wide-brimmed coronary perfusion cannula for the widely patent coronary ostium. Ann Thorac Surg 1996 Feb; 61(2):748–9
Terada Y see Hasegawa S
Terajima H see Inomoto T
Teramoto S, Fukuchi Y. Oral and inhaled corticosteroids reduce bone formation as shown by plasma osteocalcin levels [letter] Am J Respir Crit Care Med 1996 Feb; 153(2):879–80
Teran L see Gratziou C
Teranishi J see Takatsuji H
Terao T see Halim A
Teres D see Zhu BP
Termont D see Bovee-Oudenhoven I
Terpe HJ, Störkel S, Zimmer U, Anquez V, Fischer C, Pantel K, Günthert U. Expression of CD44 isoforms in renal cell tumors. Positive correlation to tumor differentiation. Am J Pathol 1996 Feb;148(2):453–63
Terrell MR see Kim SY
Terry MA see Ousley PJ
Tersmette M see Koot M
Tertian G see Chaouchi N
Teske DW see Davis JT
Tessitore A see Ricevuto E
Testi R see De Maria R
Teuber SS see Levine JJ
Thackray AM, Field HJ. Differential effects of famciclovir and valaciclovir on the pathogenesis of herpes simplex virus in a murine infection model including reactivation from latency. J Infect Dis 1996 Feb;173(2):291–9
Thakur RK, Hoffmann RG, Olson DW, Joshi R, Tresch DD, Aufderheide TP, Ip JH. Circadian variation in sudden cardiac death: effects of age, sex, and initial cardiac rhythm. Ann Emerg Med 1996 Jan;27(1):29–34
Thakur RK, Klein GJ, Sivaram CA, Zardini M, Schleinkofer DE, Nakagawa H, Yee R, Jackman WM. Anatomic substrate for idiopathic left ventricular tachycardia. Circulation 1996 Feb 1;93(3):497–501
Thames MD see Dibner-Dunlap ME
Thatai D see Sharma S
Thatcher K see Fichtner J
Theaker JM see Simmonds PD
Theiler I see Atanassoff PG
Thein SL see Ho PJ
Themeli S see Nicolaidou P
Thetter O see Pauslick B
Thevenin C see Himmelmann A
Thibault P see Haab F
Thibodeaux H see Cheng J
Thibult N see Guillevin L
Thick J see Taylor AM
Thicoïpé M see Favarel-Garrigues JF
Thiede A see Fein M
Thiel E see Hoelzer D
Thiene G see Corrado D
Thiévent B see Pittet D
Thigpen AE, Cala KM, Guileyardo JM, Molberg KH, McConnell JD, Russell DW. Increased expression of early growth response-1 messenger ribonucleic acid in prostatic

adenocarcinoma. J Urol 1996 Mar;155(3):975–81
Thim L see **Babyatsky MW**
Thimister PW, Hopman WP, Sloots CE, Rosenbusch G, Willems HL, Trijbels FJ, Jansen JB. Role of intraduodenal proteases in plasma cholecystokinin and pancreaticobiliary responses to protein and amino acids. Gastroenterology 1996 Feb;110(2):567–75
Thind A see **Litwin MS**
Thivart L see **Cohen L**
Thode HC Jr see **Brogan GX Jr**
Thom E see **Iams JD**
Thomas KR, Joshi PC, Davies P, Pitt BR, Billiar TR, Simmons RL, Nakayama DK. Nitric oxide produced by cytokine–activated pulmonary artery smooth muscle cells is cytotoxic to cocultured endothelium. Surgery 1996 Jan; 119(1):61–6
Thomas AJ Jr see **Agarwal A**
Thomas AJ Jr see **Sharma RK**
Thomas DC see **Litwak P**
Thomas DL, Gruninger SE, Siew C, Joy ED, Quinn TC. Occupational risk of hepatitis C infections among general dentists and oral surgeons in North America. Am J Med 1996 Jan;100(1):41–5
Thomas EJ, Burstin HR, O'Neil AC, Orav EJ, Brennan TA. Patient noncompliance with medical advice after the emergency department visit. Ann Emerg Med 1996 Jan; 27(1):49–55
Thomas ER see **Watson MA**
Thomas GA, Lu H, Isoda S, Hammond RL, Nakajima H, Nakajima HO, Stephenson LW. Skeletal muscle ventricles in circulation: decreased incidence of rupture. Ann Thorac Surg 1996 Jan;61(1):430–6
Thomas J see **Kanangat S**
Thomas JD see **Garcia MJ**
Thomas JD see **Nakatani S**
Thomas JD see **Sun JP**
Thomas LC see **Lembersky BC**
Thomas MA see **Melberg NS**
Thomas P see **Lee A**
Thomas PJ, Fry CH. The effects of cellular hypoxia on contraction and extracellular ion accumulation in isolated human detrusor smooth muscle. J Urol 1996 Feb; 155(2):726–31
Thomas R see **Cheng J**
Thomas R see **Dalesandro J**
Thomas T see **Conneally E**
Thomas W see **Pluhar B**
Thomason MH see **Runge JW**
Thomforde GM see **Saslow SB**
Thompson AA, Wood WJ Jr, Gilly MJ, Damore MA, Omori SA, Wall R. The promoter and 5' flanking sequences controlling human B29 gene expression. Blood 1996 Jan 15;87(2):666–73
Thompson BH see **Mahoney LT**
Thompson CB see **Walunas TL**
Thompson D see **Oster G**
Thompson EC, Block EF, Mancini MC. Management of BB shot wounds to the heart. J Trauma 1996 Jan;40(1):168–70
Thompson JE see **Arnold JH**
Thompson JF see **Lai DT**
Thompson JL see **Fox AA**
Thompson L see **Butz AM**
Thompson NP, Driscoll R, Pounder RE, Wakefield AJ. Genetics versus environment in inflammatory bowel disease: results of a British twin study. BMJ 1996 Jan 13; 312(7023):95–6
Thompson SM see **Chen JM**
Thomsen C see **Rasmussen O**
Thomson AP see **Riordan F**
Thomson SC see **Lortie MJ**
Thornton BP, Větvička V, Pitman M, Goldman RC, Ross GD. Analysis of the sugar specificity and molecular location of the beta–glucan–binding lectin site of complement receptor type 3 (CD11b/CD18). J Immunol 1996 Feb 1; 156(3):1235–46
Thornton C see **Welle S**
Thornton JG see **Lilford RJ**
Thornton SA see **Wallace MR**
Thorogood M see **Lewis MA**
Thorogood M see **Spitzer WO**
Thorup JM see **Cortes D**
Thrasher JB, Tennant MK, Twomey PA, Hansberry KL, Wettlaufer JN, Plymate SR. Immunohistochemical localization of insulin–like growth factor binding proteins 2 and 3 in prostate tissue: clinical correlations [see comments] J Urol 1996 Mar;155(3):999–1003. Comment in: J Urol 1996 Mar;155(3):1004.
Thrush DN. Spirometric versus Fick–derived oxygen consumption: which method is better? Crit Care Med 1996 Jan;24(1):91–5
Thune A see **Nilsson B**
Thurnher S see **Winkelbauer FW**
Tian E see **Gazitt Y**
Tian R see **Lauer A**
Tiao G, Fagan J, Roegner V, Lieberman M, Wang JJ, Fischer JE, Hasselgren PO. Energy–ubiquitin–dependent muscle proteolysis during sepsis in rats is regulated by glucocorticoids. J Clin Invest 1996 Jan 15;97(2):339–48
Tiebosch AT see **Bremer GL**
Tielsch JM see **Sommer A**
Tierney EF see **Kendrick JS**
Tierney MC, Szalai JP, Snow WG, Fisher RH, Tsuda T, Chi H, McLachlan DR, St George–Hyslop PH. A prospective study of the clinical utility of ApoE genotype in the prediction of outcome in patients with memory impairment. Neurology 1996 Jan;46(1):149–54
Tijssen JG see **Wever EF**
Tindall H see **Davison R**
Tinelli C see **Arbustini E**
Tinker JH see **Eger EI 2nd**
Tinsley JA. Teaching residents about managed care. Mayo Clin Proc 1996 Feb;71(2):201–4
Tiosano D see **Etzioni A**
Tipold A see **Somberg RL**
Tirelli U see **Carbone A**
Tisell LE, Dilley WG, Wells SA Jr. Progression of postoperative residual medullary thyroid carcinoma as monitored by plasma calcitonin levels. Surgery 1996 Jan; 119(1):34–9
Title C see **Nehra A**
Tkebuchava T see **Vogt PR**
Tobin MJ see **Needleman HL**
Toda N see **Hayashida H**
Todd KH, Hoffman JR, Morgan MT. Effect of cardiologist ECG review on emergency department practice. Ann Emerg Med 1996 Jan;27(1):16–21
Tojo T see **Sawabata N**
Tokunaga F see **Kondo S**
Tokunaga S see **Fukae K**
Tolan M see **Acar C**
Tolan MJ see **Chachques JC**
Tolentino MV Jr see **Sharma RK**
Toljanic JA see **Moran WJ**
Tolosa E see **Valldeoriola F**
Toloza EM see **Economou JS**
Tomikawa M see **Ueno K**
Tominaga M see **Stekiel TA**
Tominaga R see **Fukae K**
Tomita S see **Natsuaki M**
Tomoda A, Yamanaka S, Kawai H, Itoh H, Katsumata M, Minami M, Hashimoto T, Tanii H, Hashimoto K. Variation of urinary pH and bicarbonate concentrations of students in metropolitan and rural areas of Japan. Arch Environ Health 1995 Nov–Dec;50(6):457–61
Tomoyoshi T see **Hayashida H**
Tomoyoshi T see **Okada Y**
Tong C see **Bouaziz H**
Tong C see **Li P**
Tongio MM see **Massard G**
Toniato E see **Ricevuto E**
Toniato CJ see **Joyce LD**
Tonino P see **Mathru M**
Tonnel AB see **Perez T**
Tonnesen KH. Enhanced intracoronary thrombosis using a novel local drug delivery system [letter] Circulation 1996 Feb 1;93(3):615–6
Toogood JH see **Van Schoor J**
Toossi Z see **Shiratsuchi H**
Topol EJ see **Ellis SG**
Topol EJ see **Muller DW**
Topol EJ see **Sgarbossa EB**
Torchia MM see **Schindler AM**
Toren A, Dacosta Y, Manny N, Varadi G, Or R, Nagler A. Passenger B–lymphocyte–induced severe hemolytic disease after allogeneic peripheral blood stem cell transplantation [letter] Blood 1996 Jan 15;87(2):843–4
Torgerson DJ, Spencer A. Marginal costs and benefits. BMJ 1996 Jan 6;312(7022):35–6
Toriumi DM, Mueller RA, Grosch T, Bhattacharyya TK, Larrabee WF Jr. Vascular anatomy of the nose and the external rhinoplasty approach. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):24–34
Torloni H see **Kowalski LP**
Tormey MP see **Harpax R**
Tornheim K see **Kim NN**
Torok–Storb B see **Mielcarek M**
Torres I see **Fernández I**
Torres M. Stress echocardiography for diagnosis of coronary artery disease [letter] J Am Coll Cardiol 1996 Feb; 27(2):514–5
Torti FM see **Freiha F**
Tosti–Guerra C see **Piazzai M**
Tószegi A see **Bogáts G**
Totterman S see **Welle S**
Toung TJ, Kirsch JR, Traystman RJ. Enhanced recovery of brain electrical activity by adenosine 3',5'–cyclic monophosphate following complete global cerebral ischemia in dogs. Crit Care Med 1996 Jan;24(1):103–8
Tournadre JP see **Chassard D**
Tovey FI. Gastric metaplasia and Helicobacter pylori infection [letter] Gut 1996 Jan;38(1):154
Towler HM see **Lightman S**
Towne JB see **Farooq MM**
Toyoda Y, Yamaguchi M, Ohashi H, Imai M, Oshima Y, Yoshimura N, Yamashita T. Staged repair of tetralogy of Fallot and pulmonary atresia without central pulmonary arteries. Ann Thorac Surg 1996 Jan;61(1):210–3
Tozzi L see **Fedele L**
Tozzi R see **Castagnone D**
Traber DL see **Hinder F**
Traber LD see **Hinder F**
Trabucchi M see **Bianchetti A**
Trachiotis GD, Hix WR. Repair of tracheogastric fistula after cervical exenteration. Ann Thorac Surg 1996 Feb; 61(2):719–21
Tracy TF Jr, Silen ML, Graham MA. Delayed rupture of the abdominal aorta in a child after a suspected handlebar injury. J Trauma 1996 Jan;40(1):119–20
Trampisch HJ see **Diehm C**
Trapp JD, Mode DG. Re: Fournier's gangrene in a patient with erectile dysfunction following use of a mechanical erection aid device [letter] J Urol 1996 Feb;155(2):656
Traverse JH, Judd D, Bache RJ. Dose–dependent effect of endothelin–1 on blood flow to normal and collateral–dependent myocardium. Circulation 1996 Feb 1; 93(3):558–66
Traystman RJ see **Toung TJ**
Treasure J see **Ramsay R**
Treasure T see **Sherlaw–Johnson C**
Trehan N see **Malhotra R**
Tremaine WJ see **Loftus EV Jr**
Tresch DD see **Thakur RK**
Treu TM see **Maier U**
Tricot G, Vesole DH, Jagannath S, Hilton J, Munshi N, Barlogie B. Graft–versus–myeloma effect: proof of principle. Blood 1996 Feb 1;87(3):1196–8
Tricot G see **Gazitt Y**
Trifan A, Ren J, Arndorfer R, Hofmann C, Bardan E, Shaker R. Inhibition of progressing primary esophageal peristalsis by pharyngeal water stimulation in humans. Gastroenterology 1996 Feb;110(2):419–23
Trifiletti RR see **Barbut D**
Trijbels FJ see **Thimister PW**
Trinca ML see **Bazuro GE**
Trinchieri G see **Benjamin D**
Trinchieri G see **Kang K**
Trinick TR see **Gormley WP**
Trinki J see **Monties JR**
Trinkle JK. In celebration of STSA training programs, 1995: University of Texas Health Science Center, San Antonio, Texas. Ann Thorac Surg 1996 Feb;61(2):511–2
Tripathi M, Tripathi M. Subclavian vein cannulation: an approach with definite landmarks. Ann Thorac Surg 1996 Jan;61(1):238–40
Tripathi M see **Tripathi M**
Tripp–Reimer T, Woodworth G, McCloskey JC, Bulechek G. The dimensional structure of nursing interventions. Nurs Res 1996 Jan–Feb;45(1):10–7
Trippe H. Children and sport [editorial] BMJ 1996 Jan 27; 312(7025):199–200
Trivalle C see **Chassagne P**
Trivelli L see **Friedman Z**
Troisi A see **Bertoli A**
Troster M see **Schneider PM**
Trouillet JL see **Calvat S**
Troye–Blomberg M see **Kullberg MC**
Truax AL see **Arndt WF 3rd**
Trudel C see **Bazinet M**
Trulock EP see **Gaissert HA**
Trumble DR see **Cardone JC**
Trankey DD. Reform in academic health centers [editorial; comment] Surgery 1996 Jan;119(1):115. Comment on: Surgery 1996 Jan;119(1):1–8.
Tsai SL, Chen MH, Yeh CT, Chu CM, Liu AN, Chiou FH, Chang TH, Liaw YF. Purification and characterization of a naturally processed hepatitis B virus peptide recognized by CD8+ cytotoxic T lymphocytes. J Clin Invest 1996 Jan 15;97(2):577–84
Tsang WY see **Chan JK**
Tsang YM see **Chen MF**
Tschanz J see **Pavlin DJ**
Tschopp J see **De Maria R**
Tsigos C see **Latronico AC**
Tso CL see **Economou JS**
Tsoukas CM see **Ward–Able C**
Tsubol S see **Baba S**
Tsubura A see **Nakajima M**
Tsuchida F see **Masuko K**
Tsuchida H see **Kiyoshige Y**
Tsuchiya H see **Ueda Y**
Tsuda T see **Tierney MC**
Tsueda K see **Haas JE**
Tsukada K see **Aono T**
Tsushima H, Kawata S, Tamura S, Ito N, Shirai Y, Kiso S, Imai Y, Shimomukai H, Nomura Y, Matsuda Y, Matsuzawa Y. High levels of transforming growth factor beta 1 in patients with colorectal cancer: association with disease progression. Gastroenterology 1996 Feb;110(2):375–82
Tsuzaka K, Lau AK, Frank MB, Movafagh BF, Koscec M, Winkler TH, Kalden JR, Reichlin M. Lupus autoantibodies to double–stranded DNA cross–react with ribosomal protein S1. J Immunol 1996 Feb 15;156(4):1668–75
Tubbs R see **Steinbach F**
Tuchek JM see **DeLeon SY**
Tucker S see **el–Naggar AK**
Tuil S see **Hochain P**
Tully JG see **Ward JM**
Tumas DB, Spangrude GJ, Brooks DM, Williams CD, Chesebro B. High–frequency cell surface expression of a foreign protein in murine hematopoietic stem cells using a new retroviral vector. Blood 1996 Jan 15;87(2):509–17
Tun–Lin W, Kay BH, Barnes A. The Premise Condition Index: a tool for streamlining surveys of Aedes aegypti. Am J Trop Med Hyg 1995 Dec;53(6):591–4
Tun–Lin W, Kay BH, Barnes A. Understanding productivity, a key to Aedes aegypti surveillance.

Am J Trop Med Hyg 1995 Dec;53(6):595–601
Tuneu G see Fabrizio T
Tung B see Kivlin JD
Tung K see Simmonds PD
Tunnessen WW Jr see Hou JW
Turato G see Di Stefano A
Turhan AG see Roger R
Turina M see Seiler C
Turina MI see Laske A
Turina MI see Vogt PR
Turina MI see von Segesser LK
Turjanmaa K see Alenius H
Turjanmaa K see Isolauri E
Turker A see Porwit-MacDonald A
Turnage RH, Kadosky KM, Myers SI, Guice KS, Oldham KT. Hepatic hypoperfusion after intestinal reperfusion. Surgery 1996 Feb;119(2):151–60
Turnbull DM see Brierley EJ
Turner CR, Breslow R, Conklyn MJ, Andresen CJ, Patterson DK, Lopez-Anaya A, Owens B, Lee P, Watson JW, Showell HJ. In vitro and in vivo effects of leukotriene B4 antagonism in a primate model of asthma. J Clin Invest 1996 Jan 15;97(2):381–7
Turner DJ, Myron P, Powell WS, Martin JG. The role of endogenous corticosterone in the late-phase response to allergen challenge in the brown Norway rat. Am J Respir Crit Care Med 1996 Feb;153(2):545–50
Turner J see Sorville FJ
Turner RC see Bailey CJ
Turner S. Technology. Plugged into the community. Hosp Health Netw 1996 Jan 20;70(2):48
Turner S. Physicians. Homegrown medical talent. Hosp Health Netw 1996 Jan 20;70(2):45–6
Turner TT, Cagiis LA, Rhoades CP. Testicular vascular permeability: effects of experimental lesions associated with impaired testis function [see comments] J Urol 1996 Mar; 155(3):1078–82. Comment in: J Urol 1996 Mar;155(3):800–1.
Turrens JF see Sun JZ
Turrini P see Corrado D
Tursz T. Combination of BRMs with chemotherapy. Am J Med 1995 Dec 29;99(6A):56S–58S (7 ref.)
Turunen O see Böhling T
Tüzün H, Hamuryudan V, Yildirim S, Besirli K, Yörük Y, Yurdakul S, Yazici H. Surgical therapy of pulmonary arterial aneurysms in Behçet's syndrome. Ann Thorac Surg 1996 Feb;61(2):733–5
Tweeten NJ see Malaviya R
Twomey PA see Thrasher JB
Tyler LN see Gauthier VJ
Tysk C see Järnerot G
Tytgat GN see Bergman JJ

U

Uchiba M see Murakami K
Uchida T see Pollard V
Uchiyama H see Chauhan D
Udelsman R see Xu Q
Udelson D see Hakim LS
Ueda H see Yoo YD
Ueda S see Yamaki T
Ueda T see Hori Y
Ueda Y, Imai K, Tsuchiya H, Fujimoto N, Nakanishi I, Katsuda S, Seiki M, Okada Y. Matrix metalloproteinase 9 (gelatinase B) is expressed in multinucleated giant cells of human giant cell tumor of bone and is associated with vascular invasion. Am J Pathol 1996 Feb;148(2):611–22
Ueland PM see Guttormsen AB
Ueland PM see Müller F
Uemoto M see Inui A
Ueno H see Kizaki M
Ueno K, Hashizume M, Ohta M, Tomikawa M, Kitano S, Sugimachi K. Noninvasive variceal pressure measurement may be useful for predicting effect of sclerotherapy for esophageal varices. Dig Dis Sci 1996 Jan;41(1):191–6
Ueno N see Inui A
Ueo H see Mimori K
Uhl CB see Johnson ME
Ulbright TM see Albers P
Ulloa-Gregori AO see Blanco-Dávila F
Ullyot DJ. Look ma, no hands! [editorial] Ann Thorac Surg 1996 Jan;61(1):10–1
Uman JE see Boohaker EA
Umemori H see Fusaki N
Uncles DR see Sitzman BT
Undeland KA, Hausken T, Svebak S, Aanderud S, Berstad A. Wide gastric antrum and low vagal tone in patients with diabetes mellitus type 1 compared to patients with functional dyspepsia and healthy individuals. Dig Dis Sci 1996 Jan;41(1):9–16
Underwood DA see Sgarbossa EB
Underwood P see Clement J
Ungerleider RM see Stockwell JA
Uno H see Nagai A
Untracht SH. Progress in central venous access [letter] Crit Care Med 1996 Jan;24(1):183–4
Unwin N see Kitange HM
Unwin N see McLarty D
Upchurch DM see Sorensen SB
Urasawa K see Takatsuji H
Urashima M see Chauhan D
Urban BA see Kuszyk BS
Urban P see Macaya C
Urbanchek R see Volz J
Usac EF see Arden SD
Usai E see Scarpa RM
Ushay HM see Weiss I
Uva JL. Assisting medical students with undiagnosed ADHD [letter] JAMA 1996 Feb 7;275(5):417
Uyama M see Nakajima M
Uyehara CF see Sood SL
Uyttenhove C see Fallarino F
Uziely B see Shushan A
Uzzo RG see Poppas DP

V

Vaalamo M see Saarialho-Kere UK
Vaananen HK see Brogan GX Jr
Vachiery JL see Wan S
Vadhan-Raj S see Analsie EJ
Vaghi A see Sestini P
Vahanian A see Iung B
Vaheri A see Böhling T
Vaidya JS see Badwe RA
Vaira D see Biselli R
Vaisman N, Voet H, Akivis A, Sive-Ner I. Weight perception of adolescent dancing school students. Arch Pediatr Adolesc Med 1996 Feb;150(2):187–90
Valdimarsson T, Franzen L, Grodzinsky E, Skogh T, Ström M. Is small bowel biopsy necessary in adults with suspected celiac disease and IgA anti-endomysium antibodies? 100% positive predictive value for celiac disease in adults. Dig Dis Sci 1996 Jan;41(1):83–7
Valencia J see Campos-Outcalt D
Valent P see Ferreira FD
Valenta R see Ferreira FD
Valente A see Pinto HC
Valente M see Basso C
Valente M see Infante M
Valentine AK see Schertel ER
Valentine JP, Martin CJ. Job sharing at a children's hospital: evaluation by medical staff. BMJ 1996 Jan 13; 312(7023):115–6
Valerius T see Lorenz HM
Valldeoriola F, Graus F, Rimola A, Andreu H, Santamaria J, Catafau A, Visa J, Tolosa E, Rodés J. Cyclosporine-associated mutism in liver transplant patients. Neurology 1996 Jan;46(1):252–4
Vallera DA see Blazar BR
Vallon V see Lortie MJ
Van Arsdell GS see Gundry SR
van Beusekom HM see Hårdhammar PA
van Blankenstein M see Bac DV
Van Boven MJ, Lengele B, Fraselle B, Butera G, Veyckemans F. Unexpected difficult tracheal reintubation after thyroglossal duct surgery: functional imbalance aggravated by the presence of a hematoma. Anesth Analg 1996 Feb; 82(2):423–5
van Boxel-Dezaire AH see Henwood J
Van Buskirk EM see Orgill S
Vancaillie TG see Saidi MH
van Capelle FJ see Wever EF
Van Cleave V see Bliss J
VanCott JL, Staats HF, Pascual DW, Roberts M, Chatfield SN, Yamamoto M, Coste M, Carter PB, Kiyono H, McGhee JR. Regulation of mucosal and systemic antibody responses by T helper cell subsets, macrophages, and derived cytokines following oral immunization with live recombinant Salmonella. J Immunol 1996 Feb 15; 156(4):1504–14
Van Dam J. Laser-induced fluorescence spectroscopy: somewhere over the rainbow. Gastroenterology 1996 Feb; 110(2):643–5
van de Winkel JG see Heijnen IA
van den Bent MJ see Hilkens PH
van den Berg TK see Kruyt FA
van den Bos C, Roth J, Koch HG, Hartmann M, Sorg C. Phosphorylation of MRP14, an S100 protein expressed during monocytic differentiation, modulates Ca(2+)-dependent translocation from cytoplasm to membranes and cytoskeleton. J Immunol 1996 Feb 1; 156(3):1247–54
van den Brink GR see Bergman JJ
Van den Ende J, Schroyens W, Van den Enden E. Clinical problem-solving: hypereosinophilic syndrome [letter] N Engl J Med 1996 Feb 22;334(8):539–40
Van den Enden E see Van den Ende J
van den Tweel MC see Bloemen PG
Vandenbussche C see Georges H
van der Does E see Steegmans PH
van der Giessen W see Serruys PW
van der Giessen WJ see Hårdhammar PA
van der Meché FG see Oomes PG
Van der Meer R see Bovee-Oudenhoven I
van der Meulen JC see Oostrom CA
van der Pouw Kraan TC see Saidjers A
van der Putten HW see Bremer GL
van der Sluis CK, Klasen HJ, Eisma WH, ten Duis HJ. Major trauma in young and old: what is the difference? J Trauma 1996 Jan;40(1):78–82
(van der Spieghel A), Longo LD. De formato foetu liber singularis, aeneis figuris exornatus... Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):292–3
van der Ven-Jongekrijg J see Swanink CM
van der Vliet JA, Kouwenberg PP, Muytjens HL, Barendregt WB, Boll AP, Buskens FG. Relevance of bacterial cultures of abdominal aortic aneurysm contents. Surgery 1996 Feb; 119(2):129–32
van der Wall EE see Braun S
van der Zee JS see Witteman AM
Vanderborght BO see Martins RM
Vandervoort P see Garcia MJ
Van Dijk-Smith JP see Yang JZ
van Domburg RT see Elhendy A
van Doorn CA, Bhabra MS, Hopkinson DN, Barman D, Cranley JJ, Hooper TL. Latissimus dorsi muscle blood flow during synchronized contraction: implications for cardiomyoplasty. Ann Thorac Surg 1996 Feb;61(2):603–9
van Dyck C see Marek KL
Van Dyke CT see Saslow SB
van Eggermond MC see Henwood J
van Geel BM, Koelman JH, Barth PG, Ongerboer de Visser BW. Peripheral nerve abnormalities in adrenomyeloneuropathy: a clinical and electrodiagnostic study. Neurology 1996 Jan;46(1):112–8
VanHare GF see Kalman JM
van Kaick G see Wenz F
van Kamp GJ see Bon GG
Van Laethem JL, Robberecht P, Résibois A, Devière J. Transforming growth factor beta promotes development of fibrosis after repeated courses of acute pancreatitis in mice. Gastroenterology 1996 Feb;110(2):576–82
van Leeuwen AM see van Tol MJ
Van Lente F see Lafont A
van Lier RA see Hamann D
Vannier MW see Lo LJ
van Nierop MA see Drent M
van Oppen AC, Stigter RH, Bruinse HW. Cardiac output in normal pregnancy: a critical review. Obstet Gynecol 1996 Feb;87(2):310–8 (81 ref.)
van Putten WL see Hilkens PH
van Rij G see Steinert RF
Van Schoor J, Toogood JH, Pauwels RA. Short courses of high-dose inhaled budesonide and serum IgG subclass levels in healthy volunteers. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):113–8
van Son JA, Reddy VM, Silverman NH, Hanley FL. Regression of tricuspid regurgitation after two-stage arterial switch operation for failing systemic ventricle after atrial inversion operation. J Thorac Cardiovasc Surg 1996 Feb;111(2):342–7
vanSonnenberg E see Wittich GR
Van Steenbergen W see Nevens F
van 't Wout AB see Koot M
van Tol MJ, Gerritsen EJ, de Lange GG, van Leeuwen AM, Jol-van der Zijde CM, Oudeman-Gruber NJ, de Vries E, Radl J, Vossen JM. The origin of IgG production and homogeneous IgG components after allogeneic bone marrow transplantation. Blood 1996 Jan 15;87(2):818–26
Van Trigt P see Baz MA
Van Voorhis WC, Barrett LK, Koelle DM, Nasio JM, Plummer FA, Lukehart SA. Primary and secondary syphilis lesions contain mRNA for Th1 cytokines. J Infect Dis 1996 Feb;173(2):491–5
Van Vugt DA see Yang JZ
van Vugt MJ see Heijnen IA
Varadi G see Toren A
Vargo RL see McCarthy PM
Varma A see Young JC
Varma M see Sullivan PK
Varticovski L see Brogi E
Vartivarian S see Analsie EJ
Vasconcelos O see Higgins JJ
Vasile LL see Banatvala N
Vasiljeva R see Khan AS
Vaska KJ see Lafont A
Vassalli G see Laske A
Vassalli G see Seiler C
Vassilopoulou-Sellin R see Evans HL
Vates TS see Glazier DB
Vaught L see Jackson RE
Vazeux R see Patey N
Vazquez A see Chaouchi N
Vazquez de Prada JA, Chen MH, Guerrero JL, Padial LR, Jiang L, Schwammenthal E, Sagie A, Weyman AE, Levine RA, Chen C. Intracardiac echocardiography: in vitro and in vivo validation for right ventricular volume and function. Am Heart J 1996 Feb;131(2):320–8
Veasey SC, Panckeri KA, Hoffman EA, Pack AI, Hendricks JC. The effects of serotonin antagonists in an animal model of sleep-disordered breathing. Am J Respir Crit Care Med 1996 Feb;153(2):776–86
Vecht CJ see Hilkens PH
Vedder H see Pollmächer T
Vedernikov YP see Belfort MA
Vega A see Cabañas R
Vellenga E see Borger P
Velmahos GC see Degiannis E
Veltri RW see McCue PA
Velvis H, Hines MH, Klopfenstein HS, Berry DD, Vinten-Johansen J. Depression of cardiac function after deep hypothermic circulatory arrest in deeply anesthetized neonatal lambs. J Thorac Cardiovasc Surg 1996 Feb; 111(2):359–66
Venditti FJ Jr see Epstein AE

Vendrell M see **De Gracia J**
Veninga RL. The search for the sacred. How to find new meanings in your career [editorial] J Nurs Adm 1996 Jan; 26(1):3–6
Venkataraman L see **Samore MH**
Venn GE see **Chambers DJ**
Venturi S see **Falini B**
Vera CD see **Ruiz-Cerdá JL**
Verbeek JS see **Heijnen IA**
Vercoulen JH see **Swanink CM**
Verdier F see **Deloron P**
Verdouw PD see **Hårdhammar PA**
Verga M see **Smith RC**
Verhulst FC see **Muresan MA**
Verkoelen CF, Romijn JC, Cao LC, Boevé ER, De Bruijn WC, Schröder FH. Crystal-cell interaction inhibition by polysaccharides. J Urol 1996 Feb;155(2):749–52
Vermeij-Keers C see **Oostrom CA**
Verrico T see **Walters AS**
Verstichel P see **Crozier S**
Verstraeten R see **Bon GG**
Verweij J see **Hilkens PH**
Vesole DH see **Gazitt Y**
Vesole DH see **Tricot G**
Vestring T see **Roth S**
Vestweber D see **Breier G**
Vestweber D see **Neumann B**
Větvička V see **Thornton BP**
Veyckemans F see **Van Boven MJ**
Vianello F see **Di Mario F**
Vibhakar NI see **O'Boyle MK**
Vidal R, Garzuly F, Budka H, Lalowski M, Linke RP, Brittig F, Frangione B, Wisniewski T. Meningocerebrovascular amyloidosis associated with a novel transthyretin mis-sense mutation at codon 18 (TTRD 18G) [see comments] Am J Pathol 1996 Feb;148(2):361–6. Comment in: Am J Pathol 1996 Feb;148(2):351–4.
Vidal S, Labrador M, Rodríguez-Sánchez JL, Gelpí C. The role of BALB/c donor CD8+ lymphocytes in graft-versus-host disease in (BALB/c x A/J)F1 (CAF1) mice. J Immunol 1996 Feb 1;156(3):997–1005
Viel JF see **Chocron S**
Viganó M, Martinelli L, Minzioni G, Rinaldi M, Pagani F. Modified method for Novacor left ventricular assist device implantation. Ann Thorac Surg 1996 Jan;61(1):247–9
Vigil-Sewell J, Sargent JD. Long-term outcome after severe brain injury in preschoolers is worse than expected [letter] Arch Pediatr Adolesc Med 1996 Feb;150(2):228
Vignali M see **Colombo M**
Vignali M see **Fedele L**
Vigneri S see **Di Mario F**
Vignon C see **Rowley JD**
Viitaniemi M see **Eskola K**
Vijayalakshmi P see **Eckstein MB**
Vijayanagar R see **Weston MW**
Vilček J see **Wisniewski HG**
Villalba M see **Ferrari D**
Villanueva MS see **Sijts AJ**
Villarreal-Levy G see **Di Salvo TT**
Villegas M see **Berning RA**
Villemot JP see **Pinelli G**
Vinceneux P see **Mortier E**
Vincent JL see **Tabardel Y**
Vincent JL see **Wan S**
Vinçon M see **Alemany M**
Vines SM see **DeWitt DS**
Vinger PF, Mieler WF, Oestreicher JH, Easterbrook M. Ruptured globes following radial and hexagonal keratotomy surgery [see comments] Arch Ophthalmol 1996 Feb;114(2):129–34 (51 ref.). Comment in: Arch Ophthalmol 1996 Feb;114(2):211–2.
Vinten-Johansen J see **Velvis H**
Virjo I see **Eskola K**
Virmani R see **Laird JR**
Visa J see **Valideoriola F**
Visco AG, Del Priore G. Postmenopausal bartholin gland enlargement: a hospital-based cancer risk assessment. Obstet Gynecol 1996 Feb;87(2):286–90
Vittone J see **Duncan AK**
Vitullo DA see **DeLeon SY**
Vlietstra RE, Gaxiola-Lopez E. Infarct mortality: an age-old or old-age problem? [letter] Circulation 1996 Feb 1; 93(3):618–9
Vocisano C, Klein DN, Keefe RS, Dienst ER, Kincaid MM. Demographics, family history, premorbid functioning, developmental characteristics, and course of patients with deteriorated affective disorder. Am J Psychiatry 1996 Feb; 153(2):248–55
Voelker R. Puppy love can be therapeutic, too [news] JAMA 1995 Dec 27;274(24):1897–9
Voelker R. Nocebos contribute to host of ills [news] JAMA 1996 Feb 7;275(5):345, 347
Voet H see **Vaisman N**
Vogel F. Sequential therapy in the hospital management of lower respiratory infections. Am J Med 1995 Dec 29; 99(6B):14S–19S (27 ref.)
Vogel U see **Gschwend JE**
Vogt PR, Dubach P, Turina MI. Images in cardiovascular medicine. Muscle bridging of the left anterior descending coronary artery. Circulation 1996 Feb 1;93(3):614
Vogt PR, Oechslin E, Tkebuchava T, von Segesser LK, Turina MI. Heart transplantation with bicaval anastomoses after a maze operation. Ann Thorac Surg 1996 Jan;61(1):224–5
Vogt PR see **von Segesser LK**
Voiglio EJ see **Rivoire M**
Vollmer RT. Multivariate statistical analysis for pathologist. Part I, The logistic model. Am J Clin Pathol 1996 Jan; 105(1):115–26 (16 ref.)
Voltz R, Rosen FV, Yousry T, Beck J, Hohlfeld R. Reversible encephalopathy with cerebral vasospasm in a Guillain-Barré syndrome patient treated with intravenous immunoglobulin. Neurology 1996 Jan;46(1):250–1
Volz J, Köster S, Weiss M, Schmidt R, Urbaschek R, Melchert F, Albrecht M. Pathophysiologic features of a pneumoperitoneum at laparoscopy: a swine model. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):132–40
Vonesh MJ see **Evans JL**
(von Foregger R), Foregger R. Richard von Foregger, Ph.D., 1872–1960. Manufacturer of anesthesia equipment. Anesthesiology 1996 Jan;84(1):190–200
von Kummer R see **Förster C**
Vons C see **Borgonovo G**
von Schoultz B see **Cline JM**
von Schoultz E see **Cline JM**
von Segesser LK. Heparin-bonded surfaces in extracorporeal membrane oxygenation for cardiac support. Ann Thorac Surg 1996 Jan;61(1):330–5; discussion 340–1 (28 ref.)
von Segesser LK, Lorenzetti E, Lachat M, Niederhäuser U, Schönbeck M, Vogt PR, Turina MI. Aortic valve preservation in acute type A dissection: is it sound? J Thorac Cardiovasc Surg 1996 Feb;111(2):381–90; discussion 390–1
von Segesser LK see **Vogt PR**
Von Seidlein L see **Harpaz R**
Vossen JM see **van Tol MJ**
Votey SR see **Herbert ME**
Voyagis GS see **Papakalou EP**
Vromen A see **Freund HR**
Vuagnat A see **Calvat S**
Vuilleumier P, Hester D, Assal G, Regli F. Unilateral spatial neglect recovery after sequential strokes. Neurology 1996 Jan;46(1):184–9
Vuilo S see **Sandifer QD**
Vuori J see **Brogan GX Jr**

W

Wada H see **Isowa N**
Wada H see **Yagi K**
Wade A see **Mills AM**
Waeckerle JF, Callaham ML. State of the journal. Ann Emerg Med 1996 Jan;27(1):73–4
Wagner DD see **Pinsky DJ**
Wagner DP see **Knaus WA**
Wagner GS see **Sgarbossa EB**
Wagner JR see **Batista JE**
Wagner-Mann CC see **Curtis JJ**
Wagstaff K see **Gough A**
Wahl LM see **Lafrenie RM**
Wahlqvist I see **Savonitto S**
Wahlstrom KJ see **Tanoue K**
Wahlström T see **Böhling T**
Wahoff DC see **Sielaff TD**
Wakefield AJ see **Thompson NP**
Wakefield TW, Hantler CB, Wrobleski SK, Crider BA, Stanley JC. Effects of differing rates of protamine reversal of heparin anticoagulation. Surgery 1996 Feb;119(2):123–8
Wald K see **Wald NJ**
Wald NJ, Huttly W, Wald K, Kennard A. Down's syndrome screening in UK [letter] Lancet 1996 Feb 3;347(8997):330
Waldburger KE, Hastings RC, Schaub RG, Goldman SJ, Leonard JP. Adoptive transfer of experimental allergic encephalomyelitis after in vitro treatment with recombinant murine interleukin-12. Preferential expansion of interferon-gamma-producing cells and increased expression of macrophage-associated inducible nitric oxide synthase as immunomodulatory mechanisms. Am J Pathol 1996 Feb;148(2):375–82
Walder B, Wilder-Smith OH, Reverdin A, Tassonyi E. Jugular venous desaturation due to epidural hematoma after craniotomy. Anesth Analg 1996 Feb;82(2):421–2
Waldhausen JA see **Crawford FA Jr**
Waldo AL see **Cmolik BL**
Walker BD see **Harrer E**
Walker H see **Porwit-MacDonald A**
Walker JJ see **Baird AG**
Walker JR see **Stein MB**
Walker KZ, O'Dea K, Johnson L, Sinclair AJ, Piers LS, Nicholson GC, Muir JG. Body fat distribution and non-insulin-dependent diabetes: comparison of a fiber-rich, high-carbohydrate, low-fat (23%) diet and a 35% fat diet high in monounsaturated fat. Am J Clin Nutr 1996 Feb; 63(2):254–60
Walker NJ see **Horbelt DV**
Walker S see **French JA**
Walker WA see **Weiman DS**
Walker WS see **Adam DJ**
Walkinshaw S see **Blanch G**
Wall R see **Thompson AA**
Wallace JR see **Bergstein JM**
Wallace KL see **Ali GN**
Wallace MR, Sharp TW, Smoak B, Iriye C, Roznajzl P, Thornton SA, Batchelor R, Magill AJ, Lobel HO, Longer CF, Burans JP. Malaria among United States troops in Somalia. Am J Med 1996 Jan;100(1):49–55
Wallace WF see **Scott ME**
Wallach MT see **Rubin LP**
Wallaert B see **Perez T**
Wallenburg HC see **Spinnewijn WE**
Wallin AM see **Eskola K**
Wallin B see **Willmore LJ**
Wallon C see **Chaouchi N**
Walls JT see **Curtis JJ**
Walsh CM, Hayashi F, Saffran DC, Ju ST, Berke G, Clark WR. Cell-mediated cytotoxicity results from, but may not be critical for, primary allograft rejection. J Immunol 1996 Feb 15;156(4):1436–41
Walsh JB see **Krivoy D**
Walsh JH see **Fass R**
Walsh PC see **Schoenberg M**
Walsh PC see **Schoenberg MP**
Walsh RA see **Kadambi VJ**
Walsh SM see **Robson MS**
Walters AS, Hickey K, Maltzman J, Verrico T, Joseph D, Hening W, Wilson V, Chokroverty S. A questionnaire study of 138 patients with restless legs syndrome: the 'Night-Walkers' survey. Neurology 1996 Jan;46(1):92–5
Walters RA see **Clark RE**
Waltman AC see **McFarland EG**
Walunas TL, Sperling AI, Khattri R, Thompson CB, Bluestone JA. CD28 expression is not essential for positive and negative selection of thymocytes or peripheral T cell tolerance. J Immunol 1996 Feb 1;156(3):1006–13
Wan S, DeSmet JM, Antoine M, Goldman M, Vincent JL, LeClerc JL. Steroid administration in heart and heart-lung transplantation: is the timing adequate? Ann Thorac Surg 1996 Feb;61(2):674–8
Wan S, Marchant A, DeSmet JM, Antoine M, Zhang H, Vachiery JL, Goldman M, Vincent JL, LeClerc JL. Human cytokine responses to cardiac transplantation and coronary artery bypass grafting. J Thorac Cardiovasc Surg 1996 Feb; 111(2):469–77
Wander RC, Du SH, Ketchum SO, Rowe KE. Effects of interaction of RRR-alpha-tocopheryl acetate and fish oil on low-density-lipoprotein oxidation in postmenopausal women with and without hormone-replacement therapy. Am J Clin Nutr 1996 Feb;63(2):184–93
Wang A see **Hinchey J**
Wang C, Martyn JA. Burn injury alters beta-adrenergic receptor and second messenger function in rat ventricular muscle. Crit Care Med 1996 Jan;24(1):118–24
Wang CC see **Lin FC**
Wang CM see **Wang MJ**
Wang H see **MacDonald I**
Wang HG see **Lin EY**
Wang HG see **Saeki Y**
Wang JJ see **Tiao G**
Wang JK see **Wu MH**
Wang JM see **St. Lezin EM**
Wang K, Gibson DG. Non-invasive detection of left atrial mechanical failure in patients with left ventricular disease. Br Heart J 1995 Nov;74(5):536–40
Wang L, Wilson EJ, Osburn J, DelValle J. Epidermal growth factor inhibits carbachol-stimulated canine parietal cell function via protein kinase C. Gastroenterology 1996 Feb; 110(2):469–77
Wang MJ, Chiu IS, Hsu CM, Wang CM, Lin PL, Chang CI, Huang CH, Chu SH. Efficacy of ultrafiltration in removing inflammatory mediators during pediatric cardiac operations. Ann Thorac Surg 1996 Feb;61(2):651–6
Wang N see **Gundry SR**
Wang N see **St. Lezin EM**
Wang P see **Senthilselvan A**
Wang Q, Marini JC. Antisense oligodeoxynucleotides selectively suppress expression of the mutant alpha 2(I) collagen allele in type IV osteogenesis imperfecta fibroblasts. A molecular approach to therapeutics of dominant negative disorders. J Clin Invest 1996 Jan 15; 97(2):448–54
Wang S see **Detrano R**
Wang SY see **Friedman M**
Wang SY see **Piana RN**
Wang TH see **Kao JH**
Wang TR see **Hou JW**
Wang W, Pang CC, Rogers MS, Chang AM. Lipid peroxidation in cord blood at birth. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):62–5
Wang W see **Williams R**
Wang X see **Xu X**
Wang XF see **Evers BM**
Wang XL see **Wilcken DE**
Wang Y, Ben K, Cao X, Wang Y. Transport of anti-sperm monoclonal IgA and IgG into murine male and female genital tracts from blood. Effect of sex hormones. J Immunol 1996 Feb 1;156(3):1014–9
Wang Y see **Wang Y**
Wannesmacher M see **Wenz F**
Wanner M, Batchelor J, Luscher N. The "supercharged" posterior calf fasciocutaneous flap [letter] Plast Reconstr Surg 1996 Feb;97(2):490
(Warbasse JP), Warbasse JP. What is the matter with the medical profession? 1912 [classical article] Am J Public Health 1996 Jan;86(1):108–10
Warbasse JP. What is the matter with the medical profession? 1912 [classical article] Am J Public Health 1996 Jan;

86(1):108–10
Ward D see **Clement J**
Ward JM, Benveniste RE, Fox CH, Battles JK, Gonda MA, Tully JG. Autoimmunity in chronic active Helicobacter hepatitis of mice. Serum antibodies and expression of heat shock protein 70 in liver. Am J Pathol 1996 Feb; 148(2):509–17
Ward KN see **Tait DR**
Ward LK see **Bour ES**
Ward RE see **Boohaker EA**
Ward RL see **Rennels MB**
Ward SL see **Gozal D**
Ward-Able C, Phillips P, Tsoukas CM. The use of oral ganciclovir in the treatment of cytomegalovirus retinitis in patients with AIDS. Can Med Assoc J 1996 Feb 1; 154(3):363–8
Warden J. Expert group finds no evidence for cot death theory [news] BMJ 1995 Dec 16;311(7020):1593
Warden J. Ombudsman plans to locate blame in complaints cases [news] BMJ 1996 Jan 6;312(7022):10
Ware JL see **Moul JW**
Warner BA see **Shroyer AL**
Warner CD. Somatic awareness and coronary artery disease in women with chest pain. Heart Lung 1995 Nov–Dec; 24(6):436–43
Warner EA, Parsons AK. Screening and early diagnosis of gynecologic cancers. Med Clin North Am 1996 Jan; 80(1):45–61 (80 ref.)
Warner KG, Payne DD, Fulton DR, Geggel RL, Marx GR, Schwartz SL, Weintraub AR. Excision of a pulmonary valve abscess in a 61-year-old woman with single ventricle. Ann Thorac Surg 1996 Jan;61(1):213–5
Warner MA see **Dietz NM**
Warrell D see **Sharpe M**
Warshaw AL see **McFarland EG**
Wartenberg D see **Paulu CA**
Waser B see **John M**
Wasserfallen JB, Baraniuk JN. Clinical use of inhaled corticosteroids in asthma. J Allergy Clin Immunol 1996 Jan;97(1 Pt 2):177–82 (41 ref.)
Watanabe T, Ohara S, Ichikawa T, Saigenji K, Hotta K. Mechanisms for cytoprotection by vitamin U from ethanol-induced gastric mucosal damage in rats. Dig Dis Sci 1996 Jan;41(1):49–54
Watanabe T, Saitou H, Zhang JW, Iijima Y, Kurosoka S, Shimazaki Y. What is cerebral metabolism during retrograde perfusion? [letter] J Thorac Cardiovasc Surg 1996 Feb;111(2):490–3
Watanabe T see **Shimoda T**
Watanabe Y see **Kiyoshige Y**
Watanabe Y see **Sakakibara N**
Watanakunakorn C see **Woods TD**
Waterauux CM see **Yurgelun-Todd DA**
Watkins BA, Davis AE, Florentini S, di Marzo Veronese F, Reitz MS Jr. Evidence for distinct contributions of heavy and light chains to restriction of antibody recognition of the HIV-1 principal neutralization determinant. J Immunol 1996 Feb 15;156(4):1676–83
Watkins L Jr see **Redmond JM**
Watson C. Scare over oral contraceptives. Doctors should take warning seriously [letter] BMJ 1995 Dec 16; 311(7020):1638
Watson JW see **Turner CR**
Watson MA, Feldman KW, Sugar NF, Sommer CJ, Thomas ER, Lin T. Inadequate history as a barrier to immunization. Arch Pediatr Adolesc Med 1996 Feb;150(2):135–9
Watson RD see **Lip GY**
Watt AH. Scare over oral contraceptives. Was Committee on Safety of Medicines' advice arrived at lawfully? [letter] BMJ 1995 Dec 16;311(7020):1640
Watt G see **Karnasuta C**
Watterberg KL, Demers LM, Scott SM, Murphy S. Chorioamnionitis and early lung inflammation in infants in whom bronchopulmonary dysplasia develops. Pediatrics 1996 Feb;97(2):210–5
Watura R, Lloyd DC, Chawda S. Magnetic resonance imaging of the knee: direct access for general practitioners. BMJ 1995 Dec 16;311(7020):1614
Waugh R see **Lai DT**
Waun JE. Payment for routine postoperative patient-controlled analgesia [letter] Anesthesiology 1996 Jan;84(1):237–8
Wayne ER see **Janik JS**
Weary PE. Managed medicine: boon or boondoggle? [editorial] South Med J 1996 Feb;89(2):252–5
Weaver T see **Murray K**
Webb J, Srinivasan J, Fahmy F, Frame JD. Unusual skin injury from lightning [letter] Lancet 1996 Feb 3; 347(8997):321
Webb ML see **Dubois PM**
Webb S see **Singh S**
Weber J see **Ariyoshi K**
Weber K see **Brierley EJ**
Webster HK see **Karnasuta C**
Webster HR see **Morrison WA**
Webster PM see **Graydon JE**
Webster WS see **Lipson AH**
Wechsler AS see **Jessen ME**
Wechsler B see **Coudray N**
Wehrmann M see **Stumvoll M**
Wei YY see **Wu CW**
Weiden M see **Law K**
Weigelt JA see **Champion HR**
Weigle WO see **Chu EB**
Weil MH see **Tang W**
Weiman DS, Walker WA, Brennan KM, Pate JW, Fabian TC. Combined tracheal and esophageal trauma from gunshot wounds. South Med J 1996 Feb;89(2):208–11
Weimann A see **Bischoff SC**
Wein P see **Beischer NA**
Weinberg AD see **Chen JM**
Weinberg JB see **Shami PJ**
Weinberger M see **Mulhausen PL**
Weiner DM, Lowe FC. Surgical management of ischemic penile gangrene in diabetics with end stage atherosclerosis. J Urol 1996 Mar;155(3):926–9
Weiner GM. Treatment for benign positional vertigo [letter] BMJ 1996 Jan 6;312(7022):54
Weinhold KJ see **Gorse GJ**
Weinhouse E see **Aughton DJ**
Weinstein D, Benshushan A, Tanos V, Zilberstein R, Rojansky N. Predictive score for vaginal birth after cesarean section. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):192–8
Weinstein GW. What's new in ophthalmic surgery. J Am Coll Surg 1996 Feb;182(2):130–2 (17 ref.)
Weinstein IB see **Sutter T**
Weinstein PR see **Espanol MT**
Weinstein RE, Lobocki CA, Gravett S, Hum H, Negrich R, Herbst J, Greenberg D, Pieper DR. Decreased adrenal sex steroid levels in the absence of glucocorticoid suppression in postmenopausal asthmatic women. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):1–8
Weintraub AR see **Warner KG**
Weintraub RM see **Friedman M**
Weir DG see **Mahmud N**
Weis JK see **Long CL**
Weisel RD see **Christakis GT**
Weisenburger DD see **d'Amore F**
Weiskopf RB see **Daniel M**
Weislow OS see **Mascola JR**
Weisman H see **Breitbart W**
Weiss BM see **Atanassoff PG**
Weiss G see **Haning RV Jr**
Weiss I, Ushay HM, DeBruin W, O'Loughlin J, Rosner I, Notterman D. Respiratory and cardiac function in children after acute hypoxemic respiratory failure. Crit Care Med 1996 Jan;24(1):148–54
Weiss M see **Volz J**
Weiss MB see **Kostis JB**
Weiss R see **Bellotti G**
Weiss RL see **Flum DR**
Weiss SH see **Beretta A**
Weiss ST see **Gottlieb DJ**
Weisberg PL, Clesham GJ, Bennett MR. Is vascular smooth muscle cell proliferation beneficial? Lancet 1996 Feb 3; 347(8997):305–7 (22 ref.)
Weissman I see **Groshar D**
Weissman NJ see **Foster GP**
Welfare MR, Bassendine MF, Welfare MR, Daly AK. Caffeine phenotyping in patients with familial adenomatous polyposis may shed light on sporadic colon cancer and acetylator status [letter] Gut 1996 Jan;38(1):153
Welfare MR see **Welfare MR**
Welle S, Thornton C, Totterman S, Forbes G. Utility of creatinine excretion in body-composition studies of healthy men and women older than 60 y. Am J Clin Nutr 1996 Feb;63(2):151–6
Welleus HJ. Acute myocardial infarction and left bundle-branch block—can we lift the veil? [editorial; comment] N Engl J Med 1996 Feb 22;334(8):528–9. Comment on: N Engl J Med 1996 Feb 22;334(8):481–7.
Weller RO. Subarachnoid haemorrhage and myths about saccular aneurysms. J Clin Pathol 1995 Dec;48(12):1078–81 (29 ref.)
Wells GA see **Stiell IG**
Wells KB see **Sherbourne CD**
Wells P see **Rubens F**
Wells RW, Mueller JF. Revisioning the recruitment of talented professionals. J Nurs Adm 1996 Jan;26(1):21–30
Wells SA Jr see **Tisell LE**
Wells WJ see **Berdjis F**
Wells WJ see **Luciani GB**
Wemama JP, Delecroix M, Nyarwaya JB, Krivosic-Horber R. Permanent unilateral vestibulocochlear dysfunction after spinal anesthesia. Anesth Analg 1996 Feb;82(2):406–8
Wen MS see **Lin FC**
Wencel-Drake JD, Boudignon-Proudhon C, Dieter MG, Criss AB, Parise LV. Internalization of bound fibrinogen modulates platelet aggregation. Blood 1996 Jan 15; 87(2):602–12
Wendling WW, Chen D, Daniels FB, Montcforte MR, Fischer MB, Harakal C, Carlsson C. The effects of N-methyl-D-aspartate agonists and antagonists on isolated bovine cerebral arteries. Anesth Analg 1996 Feb; 82(2):264–8
Wenger JD see **Tappero JW**
Wenger RH, Marti HH, Schuerer-Maly CC, Kvietikova I, Bauer C, Gassmann M, Maly FE. Hypoxic induction of gene expression in chronic granulomatous disease-derived B-cell lines: oxygen sensing is independent of the cytochrome b558-containing nicotinamide adenine dinucleotide phosphate oxidase. Blood 1996 Jan 15; 87(2):756–61
Wenner CA, Güler ML, Macatonia SE, O'Garra A, Murphy KM. Roles of IFN-gamma and IFN-alpha in IL-12-induced T helper cell-1 development. J Immunol 1996 Feb 15;156(4):1442–7
Wenninger K, Heiman JR, Rothman I, Berghuis JP, Berger RE. Sickness impact of chronic nonbacterial prostatitis and its correlates. J Urol 1996 Mar;155(3):965–8
Wennmalm A see **Nilsson B**
Wenstrom KD, Owen J, Davis RO, Brumfield CG. Prognostic significance of unexplained elevated amniotic fluid alpha-fetoprotein. Obstet Gynecol 1996 Feb;87(2):213–6
Wenz F, Rempp K, Hess T, Debus J, Brix G, Engenhart R, Knopp MV, van Kaick G, Wannenmacher M. Effect of radiation on blood volume in low-grade astrocytomas and normal brain tissue: quantification with dynamic susceptibility contrast MR imaging. AJR Am J Roentgenol 1996 Jan;166(1):187–93
Wenzel RP see **Pittet D**
Werner GS, Schulz R, Fuchs JB, Andreas S, Prange H, Ruschewski W, Kreuzer H. Infective endocarditis in the elderly in the era of transesophageal echocardiography: clinical features and prognosis compared with younger patients. Am J Med 1996 Jan;100(1):90–7
Werner MA see **Nehra A**
Wernly JA see **Wong RS**
Werthman PE, Drazan KE, Rosenthal JT, Khalili R, Shaked A. Adenoviral-p53 gene transfer to orthotopic and peritoneal murine bladder cancer. J Urol 1996 Feb; 155(2):753–6
Wespes E see **Sattar AA**
West AB see **Modlin IM**
West OC see **Hatem SF**
West P see **Davison R**
Westaby S, Johansson P, Parry AJ, Blomqvist S, Solem JO, Alling C, Pillai R, Taggart DP, Grebenik C, Stähl E. Serum S100 protein: a potential marker for cerebral events during cardiopulmonary bypass. Ann Thorac Surg 1996 Jan; 61(1):88–92
Westberg S see **Sjöland H**
Weston B, Lauria M. Patient advocacy in the 1990s. N Engl J Med 1996 Feb 22;334(8):543–4
Weston MW, Vijayanagar R, Sastry NS. Closure of a patent foramen ovale and tricuspid valve replacement after heart transplantation. Ann Thorac Surg 1996 Feb;61(2):717–9
Wettlaufer JN see **Thrasher JB**
Wever EF, Hauer RN, Schrijvers G, van Capelle FJ, Tijssen JG, Crijns HJ, Algra A, Ramanna H, Bakker PF, Robles de Medina EO. Cost-effectiveness of implantable defibrillator as first-choice therapy versus electrophysiologically guided, tiered strategy in postinfarct sudden death survivors. A randomized study. Circulation 1996 Feb 1;93(3):489–96
Wewers MD see **Pue CA**
Weyand M see **Roth S**
Weyman AE see **Vazquez de Prada JA**
Whalen B see **Zipris D**
Wharton JM see **Newby KH**
Wheat PF see **Limb DI**
Wheatley K see **Porwit-MacDonald A**
Wheeler C see **Haning RV Jr**
Whisnant JK see **Kalechman Y**
Whisnant JP see **Kokmen E**
Whitaker JN see **Galin FS**
Whitaker JN see **Lublin FD**
Whitaker LA see **O'Hara DE**
Whitaker RH see **Hunt GM**
White AJ see **Saidi MH**
White CS see **Mason AC**
White GW see **Honan M**
White K see **Menzel T**
White LM, Schweitzer ME, Deely DM. Coaxial percutaneous needle biopsy of osteolytic lesions with intact cortical bone. AJR Am J Roentgenol 1996 Jan;166(1):143–4
White MI see **Kumar A**
White PF see **Joshi GP**
White PF see **Liu J**
White RM. Estrogen replacement therapy [letter] Mayo Clin Proc 1996 Feb;71(2):212, discussion 212–3
White S see **Presti JC Jr**
White SL see **Morton PA**
Whitehead AS see **Shields DC**
Whitehurst CE, Geppert TD. MEK1 and the extracellular signal-regulated kinases are required for the stimulation of IL-2 gene transcription in T cells. J Immunol 1996 Feb 1;156(3):1020–9
Whiting D see **Kitange HM**
Whitlow PL see **Lafont A**
Whitman GJ see **Bradley FM**
Whitman GJ see **Crestanello JA**
Whitman GJ see **Fullerton DA**
Whitman GJ see **Lazar EB**
Whitney EG see **Yeh JL**
Whittle H see **Ariyoshi K**
Whitworth JA see **Asilian A**
Widemann BC see **O'Marcaigh AS**
Widman R see **Pollard V**
Widmer MB see **de Jong JL**
Widness JA see **Shields LE**
Wiedemann B. An international perspective on antimicrobial resistance. Am J Med 1995 Dec 29;99(6A):19S–20S
Wieder R see **Menzel T**
Wiemann CM, Berenson AB. An investigation into why adolescents may reject Norplant. Pediatrics 1996 Feb;

97(2):185–91
Wiencis A see **Bliss J**
Wiesner RH see **Badley AD**
Wiesner JH see **Bigelow MW**
Wiesner WH, Casey LC, Zbilut JP. Treatment of sepsis and septic shock: a review. Heart Lung 1995 Sep–Oct; 24(5):380–92; quiz 392–3 (126 ref.)
Wiestner A see **Stoffel R**
Wiet SG see **Evans JL**
Wiggert B see **Rizzo LV**
Wihlm JM see **Massard G**
Wijermans PW see **Ong F**
Wijkstra H see **el Din KE**
Wiklund I see **Sjöland H**
Wiklund O see **Hultén LM**
Wikström S see **Taskinen S**
Wilbur HJ see **Perrotti M**
Wilcken DE, Wang XL. Relevance to spina bifida of mutated methylenetetrahydrofolate reductase [letter] Lancet 1996 Feb 3;347(8997):340
Wilcock G see **Amar K**
Wilcox BR see **Crawford FA Jr**
Wilcox CS see **Braith RW**
Wilcox M see **Mongelli M**
Wild RA. Estrogen: effects on the cardiovascular tree. Obstet Gynecol 1996 Feb;87(2 Suppl):27S–35S (70 ref.)
Wilde P see **Izzat MB**
Wildemann B see **Förster C**
Wilder-Smith OH see **Walder B**
Wildling R see **Winkelbauer FW**
Wilkins A see **Ariyoshi K**
Wilkinson CL see **Mills AM**
Wilkinson DJ. Intraarticular ketorolac [letter] Anesth Analg 1996 Feb;82(2):433
Wilkoff BL see **Strickberger SA**
Wilks RJ see **Forrester TE**
Willems HL see **Thimister PW**
Willemze R see **Laterveer L**
Willett WC see **Ching PL**
Willette PA. Computed tomography and basilar skull fracture [letter] Ann Emerg Med 1996 Jan;27(1):102–3
Willette PN, Kiser WR. Zinc supplementation during pregnancy [letter] JAMA 1995 Dec 27;274(24):1909; discussion 1910
Willey A see **Graham MF**
Willey SJ see **Mayor AH**
Williams A see **Ferguson A**
Williams BJ, Jones E, Zhu XL, Steele MR, Stephenson RA, Rohr LR, Brothman AR. Evidence for a tumor suppressor gene distal to BRCA1 in prostate cancer [see comments] J Urol 1996 Feb;155(2):720–5. Comment in: J Urol 1996 Feb;155(2):430–1.
Williams CD see **Tumas DB**
Williams CE see **Johnston BM**
Williams D see **Spivak JL**
Williams DE see **Smith FO**
Williams DO. Dressing up the Palmaz-Schatz stent [editorial] Circulation 1996 Feb 1;93(3):400–2
Williams J see **Daniels JK**
Williams JM, Furbee PM, Prescott JE. Development of an emergency department-based injury surveillance system. Ann Emerg Med 1996 Jan;27(1):59–65
Williams JS see **Boswell WC**
Williams ME see **Kullberg MC**
Williams NM see **Daniels JK**
Williams R, Wang W. Managing osteopetrosis in children: a nutrition challenge. J Am Diet Assoc 1996 Feb; 96(2):172–5
Williams R see **Ryder SD**
Williams RC Jr, Malone CC, Kao KJ. IgM rheumatoid factors react with human class I HLA molecules. J Immunol 1996 Feb 15;156(4):1684–94
Williams S see **Herzog TJ**
Williams S see **Kost ER**
Williams S see **Moses AV**
Williams WG see **Hsu HS**
Williams-Avery RM see **MacKinnon DP**
Willis PW 3rd see **Kostis JB**
Willison HJ see **Jamieson DR**
Willmore LJ, Shu V, Wallin B. Efficacy and safety of add-on divalproex sodium in the treatment of complex partial seizures. The M88-194 Study Group. Neurology 1996 Jan; 46(1):49–53
Wilms K see **Baumann I**
Wilshire-Clement M see **Krum H**
Wilson AD see **Rao PS**
Wilson AG see **Jackson RE**
Wilson CB see **Chu EB**
Wilson EJ see **Wang L**
Wilson EL see **Menzel T**
Wilson FD see **Sharma P**
Wilson JA see **Munro DD**
Wilson LA, Cummins RO. Moonlighting revisited [letter] Ann Emerg Med 1996 Jan;27(1):102
Wilson NJ, Neutze JM, Rutland MD, Ramage MC. Transthoracic echocardiography for right ventricular function late after the Mustard operation. Am Heart J 1996 Feb;131(2):360–7
Wilson RS see **Amar D**
Wilson V see **Walters AS**
Wilson-MacDonald J. Should backache be treated with spinal fusion? The case for spinal fusion is unproved [comment] BMJ 1996 Jan 6;312(7022):39–40 (10 ref.). Comment on: BMJ 1996 Jan 6;312(7022):38–9.
Winbery S see **Biabo K**
Windebank AJ, Litchy WJ, Daube JR, Iverson RA. Lack of progression of neurologic deficit in survivors of paralytic polio: a 5-year prospective population-based study. Neurology 1996 Jan;46(1):80–4
Winett RA see **Sikkema KJ**
Wing DA, Fishman A, Gonzalez C, Paul RH. How frequently should the amniotic fluid index be performed during the course of antepartum testing? Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):33–6
Wingate S. Quality of life for women after a myocardial infarction. Heart Lung 1995 Nov-Dec;24(6):467–73
Wingfield TW. Pancreatitis after propofol administration: is there a relationship? [letter] Anesthesiology 1996 Jan; 84(1):236–7
Winichagoon P see **Fucharoen S**
Winkelbauer FW, Schöll R, Niederle B, Wildling R, Thurnher S, Lammer J. Palliative treatment of obstructing esophageal cancer with nitinol stents: value, safety, and long-term results. AJR Am J Roentgenol 1996 Jan;166(1):79–84
Winkelman JW see **Tanasijevic MJ**
Winkler C see **Bartels C**
Winkler TH see **Tsuzaka K**
Winnie AP see **Rabito SF**
Winowich S, Nastala CJ, Pristas JM, Griffith BP, Kormos RL. Discharging patients who are undergoing mechanical circulatory support. Ann Thorac Surg 1996 Jan;61(1):478–9
Winowich S see **Griffith BP**
Winstanley TG see **Limb DI**
Winter TC 3rd, Freeny PC, Nghiem HV. Extrapancreatic gastrinoma localization: value of arterial-phase helical CT with water as an oral contrast agent. AJR Am J Roentgenol 1996 Jan;166(1):51–2
Winter TC 3rd, Zunkel DE, Mack LA. Testicular carcinoma in a patient with previously demonstrated testicular microlithiasis. J Urol 1996 Feb;155(2):648
Wirrell Z see **Dooley J**
Wise C see **Hirschl RB**
Wise R see **Lip GH**
Wiseman RW see **Lancaster JM**
Wisner KL, Perel JM. Nortriptyline treatment of breast-feeding women [letter] Am J Psychiatry 1996 Feb; 153(2):295
Wisniewski HG, Hua JC, Poppers DM, Naime D, Vilček J, Cronstein BN. TNF/IL-1-inducible protein TSG-6 potentiates plasmin inhibition by inter-alpha-inhibitor and exerts a strong anti-inflammatory effect in vivo. J Immunol 1996 Feb 15;156(4):1609–15
Wisniewski T see **Vidal R**
Wisoff JH see **Gossin AK**
Witkop GS see **Leen MM**
Witt JD see **Mahoney LT**
Witte L see **Carow CE**
Witteman AM, Stapel SO, Perdek GJ, Sjamsoedin DH, Jansen HM, Aalberse RC, van der Zee JS. The relationship between RAST and skin test results in patients with asthma or rhinitis: a quantitative study with purified major allergens. J Allergy Clin Immunol 1996 Jan;97(1 Pt 1):16–25
Wittes RE. Promoting synergism in an era of change. Am J Med 1995 Dec 29;99(6A):87S–90S
Wittich GR, vanSonnenberg E. When should radiologists intervene in management of pancreatic pseudocysts and other complications of acute pancreatitis? AJR Am J Roentgenol 1996 Jan;166(1):211
Witting M see **Bridgman J**
Woeiffer GB, Bradford WZ, Paz A, Sevall PM. A computer-assisted molecular epidemiologic approach to confronting the reemergence of tuberculosis. Am J Med Sci 1996 Jan;311(1):17–22
Wöhrle JC see **Amoiridis G**
Wojno KJ see **Rozanski TA**
Wolf CR see **Hume R**
Wolf JS Jr see **Elhilali MM**
Wolf SF see **Bias J**
Wolf SL see **Johnson JL**
Wolfe CL see **Barbosa V**
Wolfe MW see **Ellis SG**
Wolff C see **Schreiber M**
Wolff JM see **Effert PJ**
Wolff K see **Gröger M**
Wolff S see **Fleischmann KE**
Wolfkiel C see **Detrano R**
Wollenek G see **Moritz A**
Wolner E see **Moritz A**
Wolpaw DR. Early detection in lung cancer. Case finding and screening. Med Clin North Am 1996 Jan;80(1):63–82 (74 ref.)
Womeodu RJ, Bailey JE. Barriers to cancer screening. Med Clin North Am 1996 Jan;80(1):115–33 (81 ref.)
Wong AG see **Kidney JC**
Wong AL see **St. Lezin EM**
Wong JJ, Daly B, Krebs TL, Elias EG, Jacobs SC. Surgical transfer of the sartorius muscle to the groin after lymphadenectomy or debridement: CT findings. AJR Am J Roentgenol 1996 Jan;166(1):109–12
Wong P see **Hung JS**
Wong RS, Temes RT, Follis FM, Kessler RM, Pett SB Jr, Wernly JA. Multiple polyposis and adenocarcinoma arising in Barrett's esophagus. Ann Thorac Surg 1996 Jan; 61(1):216–8
Wong SS see **Cheng SL**
Wonke B see **Ho PJ**
Woo J see **Mak YT**
Woo KS see **Sanderson JE**
Wood BP see **Rubin LP**
Wood CE see **Braith RW**
Wood MA see **Stambler BS**
Wood WJ Jr see **Thompson AA**
Woodfolk JA, Sluut JB, Deuell B, Hayden ML, Platts-Mills TA. Definition of a Trichophyton protein associated with delayed hypersensitivity in humans. Evidence for immediate (IgE and IgG4) and delayed hypersensitivity to a single protein. J Immunol 1996 Feb 15;156(4):1695–701
Woodhouse CR see **Patel A**
Woods TD, Watanakunakorn C. Bacteremia due to Providencia stuartii: review of 49 episodes. South Med J 1996 Feb;89(2):221–4
Woods WG see **Smith FO**
Woodworth G see **Tripp-Reimer T**
Woody J see **Lorenz HM**
Wordelmann K see **Bischoff SC**
World MJ see **Croft AM**
Worms AM see **Sideris EB**
Worrall G. Acyclovir in recurrent herpes labialis [editorial] BMJ 1996 Jan 6;312(7022):6
Wotherspoon AC see **Ferry JA**
Wouters EF see **Drent M**
Wouters S see **Degiannis E**
Wright E see **Patterson J**
Wrobleski SK see **Wakefield TW**
Wróblewski E see **Poplawski C**
Wu A see **Flach PW**
Wu CC see **Feldman MD**
Wu CJ see **Hung JS**
Wu CW, Wei YY, Chi CW, Lai WY, P'Eng FK, Chung C. Tissue potassium, selenium, and iron levels associated with gastric cancer progression. Dig Dis Sci 1996 Jan; 41(1):119–25
Wu D, Meydani SN, Meydani M, Hayek MG, Huth P, Nicolosi RJ. Immunologic effects of marine- and plant-derived n-3 polyunsaturated fatty acids in nonhuman primates. Am J Clin Nutr 1996 Feb;63(2):273–80
Wu D see **Lin FC**
Wu J see **Buchsbaum MS**
Wu JC, Chen CM, Chen TZ, Lee SD, Yen FS, Choo KB. Prevalence and type of precore hepatitis B virus mutants in hepatitis D virus superinfection and its clinical implications. J Infect Dis 1996 Feb;173(2):457–9
Wu MH, Lin JL, Wang JK, Chiu IS, Young ML. Electrophysiological properties of dual atrioventricular nodes in patients with right atrial isomerism. Br Heart J 1995 Nov;74(5):553–5
Wu PC, Fang JW, Lai CL, Lau SS, Lo CK, Lai A, Lau JY. Hepatic expression of hepatitis B virus genome in chronic hepatitis B virus infection. Am J Clin Pathol 1996 Jan; 105(1):87–95
Wu T see **Brogi E**
Wu TN, Lai JS, Shen CY, Yu TS, Chang PY. Aircraft noise, hearing ability, and annoyance. Arch Environ Health 1995 Nov-Dec;50(6):452–6
Wu TT, Huang JS, Huang JK, Lee YH. Focal emphysematous cystitis arising in a diverticulum: a case report. J Urol 1996 Feb;155(2):643
Wu Y see **Zhu Z**
Wunsch M see **Campos-Outcalt D**
Wyandt HE see **Rowley JD**
Wybenga DR see **Tanasijevic MJ**
Wykpisz E see **Redeker NS**
Wynn V, Crook D, Godsland IF, Stevenson JC. Scare over oral contraceptives. Committee's action will undermine further research and development [letter] BMJ 1995 Dec 16;311(7020):1639–40

X

Xaidara A see **Nicolaidou P**
Xenakis EM see **Piper JM**
Xerogeanes J see **Konety BR**
Xia HX see **Fan XG**
Xia S see **Liu DL**
Xia W see **MacLean JA**
Xie QM see **Zhang Y**
Xie Y see **Berman ME**
Xu Q, Liu Y, Gorospe M, Udelsman R, Holbrook NJ. Acute hypertension activates mitogen-activated protein kinases in arterial wall. J Clin Invest 1996 Jan 15;97(2):508–14
Xu W see **Liu DL**
Xu X, Ding H, Wang X. Acute effects of total suspended particles and sulfur dioxides on preterm delivery: a community-based cohort study. Arch Environ Health 1995 Nov-Dec;50(6):407–15
Xu Y see **Dong RP**
Xu Z see **Jippo T**
Xydas NP, May JH, Henson MC. Maternal serum amylase and lipase profiles in pregnancy: determinations in both once-sampled and multisampled patient cohorts. South Med J 1996 Feb;89(2):199–203

Y

Yacono PW see **Polgár K**
Yacoub MH see **Kawikova I**
Yager D see **Graham MF**
Yagi K, Hirata T, Fukuse T, Yokomise H, Inui K, Ike O, Mizuno H, Aoki M, Hitomi S, Wada H. Surgical treatment for invasive thymoma, especially when the superior vena cava is invaded. Ann Thorac Surg 1996 Feb;61(2):521–4
Yagya K see **Kubota H**
Yaksh TL. Horizons in Pain Research. San Diego, California, May 19–21, 1995. Anesthesiology 1996 Jan;84(1):245–8
Yaksh TL see **Buerkle H**
Yamada H see **Iuchi A**
Yamada I see **Shiota T**
Yamada KM see **Lafrenie RM**
Yamada M see **Itoh Y**
Yamagata T see **Shiode N**
Yamagishi M see **Suzuki A**
Yamaguchi M see **Toyoda Y**
Yamaguchi T see **Hashimoto H**
Yamaguchi T see **Imazeki F**
Yamaguchi Y see **Saeki Y**
Yamaji K see **Yoshimura E**
Yamaki T, Yoshino E, Fujimoto M, Ohmori Y, Imahori Y, Ueda S. Chronological positron emission tomographic study of severe diffuse brain injury in the chronic stage. J Trauma 1996 Jan;40(1):50–6
Yamamori S see **Masuko K**
Yamamoto C see **Chamberlain P**
Yamamoto K see **Chauhan D**
Yamamoto K see **Mano T**
Yamamoto M see **Jippo T**
Yamamoto M see **VanCott JL**
Yamamoto T see **Azuma T**
Yamamoto T see **Fusaki N**
Yamamoto T see **Kanazawa S**
Yamanaka S see **Tomoda A**
Yamaoka Y see **Hasegawa S**
Yamashita R see **Taki S**
Yamashita T see **Toyoda Y**
Yamauchi S see **Harada A**
Yamazaki K see **Litwak P**
Yamazoe Y see **Kizaki M**
Yan ZQ see **Nilsson B**
Yancey MK, Duff P, Kubilis P, Clark P, Frentzen BH. Risk factors for neonatal sepsis. Obstet Gynecol 1996 Feb; 87(2):188–94
Yancey MK see **Johnson JW**
Yancopoulos GD see **Bellido T**
Yang CQ see **He GW**
Yang JZ, Van Dijk-Smith JP, Van Vugt DA, Kennedy JC, Reid RL. Fluorescence and photosensitization of experimental endometriosis in the rat after systemic 5-aminolevulinic acid administration: a potential new approach to the diagnosis and treatment of endometriosis. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):154–60
Yang PM see **Kao JH**
Yang SH see **Yoon BH**
Yang T, Roden DM. Extracellular potassium modulation of drug block of IKr. Implications for torsade de pointes and reverse use-dependence. Circulation 1996 Feb 1; 93(3):407–11
Yang WI see **Ferry JA**
Yang ZJ see **Meguid MM**
Yanoff M, Sharaby ML. Multiple endocrine neoplasia type IIB. Arch Ophthalmol 1996 Feb;114(2):228–9
Yap SH see **Nevens F**
Yarandi HN see **Smyth K**
Yarbrough DR 3rd. Intra-abdominal injury with handlebar hernia: case report and literature review. J Trauma 1996 Jan;40(1):116–8 (21 ref.)
Yarden Y see **Bacus SS**
Yardumian A see **Ho PJ**
Yarze JC. Maintenance therapies for reflux esophagitis [letter] N Engl J Med 1996 Feb 29;334(9):600–1
Yasui H see **Fukae K**
Yasui S see **Nagai A**
Yasumoto K see **Nakahashi H**
Yates L see **Harvey RL**
Yazdanbakhsh M see **Hamann D**
Yazici H see **Tüzün H**
Ye Q see **Liu DL**
Yee HT, Pouzoul M, Merson A, Goldstein M, Scarpa A, Chilosi M, Menestrina F, Pittaluga S, de Wolf-Peeters C, Shiota M, Mori S, Frixsera G, Inghirami G. Molecular characterization of the t(2;5) (p23; q35) translocation in anaplastic large cell lymphoma (Ki-1) and Hodgkin's disease. Blood 1996 Feb 1;87(3):1081–8
Yee R see **Thakar RK**
Yeğen BC see **Erin N**
Yeh CT see **Tsai SL**
Yeh JL, Whitney EG, Lamb S, Brophy CM. Nitric oxide is an autocrine feedback inhibitor of vascular smooth muscle contraction. Surgery 1996 Jan;119(1):104–9
Yeh KH see **Hung JS**
Yeh SJ see **Lin FC**
Yemen TA see **Spiekermann BF**
Yemoto C see **Fichtner J**
Yen FS see **Wu JC**
Yenner G see **Aarsland D**
Yentis SM. Bad research is not audit [letter] Lancet 1996 Feb 3;347(8997):330
Yeomans ND see **Skeljo MV**
Yeon KM see **Moon WK**
Yeshurun D see **Naschitz JE**
Yeung AC see **Davis SF**
Yildirim S see **Tüzün H**
Yim AP, Liu HP. Complications and failures of video-assisted thoracic surgery: experience from two centers in Asia. Ann Thorac Surg 1996 Feb;61(2):538–41
Yinnon AM, Coury-Doniger P, Polito R, Reichman RC. Serologic response to treatment of syphilis in patients with HIV infection. Arch Intern Med 1996 Feb 12;156(3):321–5
Yinon S see **Eskola K**
Yoder K see **Reisman DA**
Yoganathan AP see **Shiota T**
Yokoi H see **Kimura T**
Yokoi K, Miyazawa N, Arai T. Brain metastasis in resected lung cancer: value of intensive follow-up with computed tomography. Ann Thorac Surg 1996 Feb;61(2):546–50; discussion 551
Yokomise H see **Yagi K**
Yokouchi O see **Imazeki F**
Yokoyama H see **Ijiri R**
Yokoyama H see **Shen Z**
Yokoyama K see **Sugiyama K**
Yokoyama O, Ishiura Y, Nakamura Y, Ohkawa M. Urodynamic effects of intravesical oxybutynin chloride in conscious rats. J Urol 1996 Feb;155(2):768–71
Yoneyama Y, Sawa R, Suzuki S, Shin S, Power GG, Araki T. The relationship between uterine artery Doppler velocimetry and umbilical venous adenosine levels in pregnancies complicated by preeclampsia. Am J Obstet Gynecol 1996 Jan;174(1 Pt 1):267–71
Yonker-Sell AE, Connolly LA. Mortality during transjugular intrahepatic portosystemic shunt placement. Anesthesiology 1996 Jan;84(1):231–3 (17 ref.)
Yoo YD, Ueda H, Park K, Flanders KC, Lee YI, Jay G, Kim SJ. Regulation of transforming growth factor-beta 1 expression by the hepatitis B virus (HBV) X transactivator. Role in HBV pathogenesis. J Clin Invest 1996 Jan 15; 97(2):388–95
Yoon BH, Yang SH, Jun JK, Park KH, Kim CJ, Romero R. Maternal blood C-reactive protein, white blood cell count, and temperature in preterm labor: a comparison with amniotic fluid white blood cell count. Obstet Gynecol 1996 Feb;87(2):231–7
Yoon JH see **Sideris EB**
Yoon JY see **Hwang TK**
Yoon PD see **Cardone JC**
Yoon Y see **Bouaziz H**
York JR see **Davies AW**
York R, Brown LP, Persily CA, Jacobsen BS. Affect in diabetic women during pregnancy and postpartum. Nurs Res 1996 Jan-Feb;45(1):54–6
Yörük Y see **Tüzün H**
Yoshida CF see **Martins RM**
Yoshida H see **Nagao K**
Yoshida K see **Ikejiri K**
Yoshida O see **Arai Y**
Yoshida O see **Matsuda T**
Yoshida O see **Mizutani Y**
Yoshida O see **Okada Y**
Yoshikai M see **Natsuaki M**
Yoshikawa T, Handa S, Anzai T, Nishimura H, Baba A, Akaishi M, Mitamura H, Ogawa S. Early reduction of neurohumoral factors plays a key role in mediating the efficacy of beta-blocker therapy for congestive heart failure. Am Heart J 1996 Feb;131(2):329–36
Yoshimoto T, Kojima K, Funakoshi T, Endo Y, Fujita T, Nariuchi H. Molecular cloning and characterization of murine IL-12 genes. J Immunol 1996 Feb 1;156(3):1082–8
Yoshimura E, Hayashi J, Kishihara Y, Yamaji K, Kinukawa N, Kashiwagi S. Evaluation of quantitative assay for antibody to hepatitis C virus core in patients treated with interferon. Dig Dis Sci 1996 Jan;41(1):155–60
Yoshimura N see **Toyoda Y**
Yoshino E see **Yamaki T**
Yoshino G see **Ijiri R**
Yoshiya I see **Takenoshita M**
Yoshizato K see **Tateno C**
Young CP see **Chambers DJ**
Young GP, McIntyre A, Albert V, Folino M, Muir JG, Gibson PR. Wheat bran suppresses potato starch--potentiated colorectal tumorigenesis at the aberrant crypt stage in a rat model. Gastroenterology 1996 Feb;110(2):508–14
Young GP see **Levitt MA**
Young JC, Varma A, DiGiusto D, Backer MP. Retention of quiescent hematopoietic cells with high proliferative potential during ex vivo stem cell culture. Blood 1996 Jan 15;87(2):545–56
Young LH, Howard MA, Hu LK, Kim RY, Gragoudas ES. Photodynamic therapy of pigmented choroidal melanomas using a liposomal preparation of benzoporphyrin derivative. Arch Ophthalmol 1996 Feb;114(2):186–92
Young ML see **Wu MH**
Young TK, Gelskey DE. Is noncentral obesity metabolically benign? Implications for prevention from a population survey. JAMA 1995 Dec 27;274(24):1939–41
Younis LT see **Stelken AM**
Younis RT, Lazar RH. Delayed toxic shock syndrome after functional endonasal sinus surgery. Arch Otolaryngol Head Neck Surg 1996 Jan;122(1):83–5
Yousry T see **Voltz R**
Youssef MY, Sadaka HA, Eissa MM, el-Ariny AF. Topical application of ivermectin for human ectoparasites. Am J Trop Med Hyg 1995 Dec;53(6):652–3
Yu IK see **Moon WK**
Yu TS see **Wu TN**
Yucel EK see **Soto JA**
Yuge K see **Nakajima M**
Yurdakul S see **Tüzün H**
Yurgelun-Todd DA, Waternaux CM, Cohen BM, Gruber SA, English CD, Renshaw PF. Functional magnetic resonance imaging of schizophrenic patients and comparison subjects during word production. Am J Psychiatry 1996 Feb; 153(2):200–5
Yushak M see **Krum H**

Z

Zagami AS see **Ali GN**
Zagonel V see **Carbone A**
Zagoria RJ, Elster AD. Changing of the guard at the American Journal of Roentgenology: the Robert Berk era revisited. AJR Am J Roentgenol 1996 Jan;166(1):3–5
Zakka KG see **McCrindle BW**
Zalduondo FM, Provenzale JM, Hulette C, Gorecki JP. Meningitis, vasculitis, and cerebritis caused by CNS histoplasmosis: radiologic-pathologic correlation. AJR Am J Roentgenol 1996 Jan;166(1):194–6
Zamboni WA see **Roth AC**
Zander JF see **Mertes N**
Zanetta G see **Colombo M**
Zanobini M see **Antona C**
Zardini M see **Thakur RK**
Zarfati D see **Atad J**
Zarich SW see **Bode RH Jr**
Zarich SW see **Foster GP**
Zaugg CE see **Barbosa V**
Zauli D see **Bianchi FB**
Zaunders J see **Kelleher AD**
Zayas LH, Ozuah PO. Mercury use in espiritismo: a survey of botanicas [letter] Am J Public Health 1996 Jan; 86(1):111–2
Zbilut JP see **Kim SY**
Zbilut JP see **Wiessner WH**
Zea-Ponce Y see **Marek KL**
Zegers BJ see **Henwood J**
Zeitler P. Delay in diagnosis of congenital adrenal hyperplasia in an acutely ill infant. The confounding effect of unrelated medical therapies. Clin Pediatr (Phila) 1995 Nov;34(11):603–4
Zell T, Hunt SW 3rd, Mobley JL, Finkelstein LD, Shimizu Y. CD28-mediated up-regulation of beta 1-integrin adhesion involves phosphatidylinositol 3-kinase. J Immunol 1996 Feb 1;156(3):883–6
Zellers TM see **Reed MK**
Zellner JL, Hebbar L, Crawford FA Jr, Mukherjee R, Spinale FG. Beneficial effects of myocyte preconditioning on contractile processes after cardioplegic arrest. Ann Thorac Surg 1996 Feb;61(2):558–64
Zelnick CR see **Bacus SS**
Zeng XP, Burcher E. Tachykinin NK-2 receptors in child urinary bladder. J Urol 1996 Mar;155(3):1104–7
Zerbey AL 3rd, Lee MJ, Brugge WR, Mueller PR. Endoscopic sonography of the upper gastrointestinal tract and pancreas. AJR Am J Roentgenol 1996 Jan;166(1):45–50
Zermeno A see **Raad I**
Zetterlund A see **Hjemdahl P**
Zhai QH see **Nottet HS**
Zhang H see **Wan S**
Zhang HY, Gharaee-Kermani M, Zhang K, Karmiol S, Phan SH. Lung fibroblast alpha-smooth muscle actin expression and contractile phenotype in bleomycin-induced pulmonary fibrosis. Am J Pathol 1996 Feb;148(2):527–37
Zhang JW see **Watanabe T**
Zhang JY, Ha F. Congenital auricular deformity consisting of cleft concha and transposition of the earlobe and antitragus. Plast Reconstr Surg 1996 Feb;97(2):428–30
Zhang K see **Zhang HY**
Zhang WM see **Leinonen J**
Zhang Y, Shao JS, Xie QM, Alpers DH. Immunolocalization of alkaline phosphatase and surfactant-like particle proteins in rat duodenum during fat absorption. Gastroenterology 1996 Feb;110(2):478–88
Zhao L see **MacLean JA**
Zheng W see **Bazinet M**
Zhou SR see **Galin FS**
Zhu BP, Lemeshow S, Hosmer DW, Klar J, Avrunin J, Teres D. Factors affecting the performance of the models in the Mortality Probability Model II system and strategies of customization: a simulation study. Crit Care Med 1996 Jan; 24(1):57–63
Zhu XL see **Williams BJ**
Zhu Z, Tang W, Ray A, Wu Y, Einarsson O, Landry ML, Gwaltney J Jr, Elias JA. Rhinovirus stimulation of interleukin-6 in vivo and in vitro. Evidence for nuclear factor kappa B-dependent transcriptional activation. J Clin Invest 1996 Jan 15;97(2):421–30
Ziegler HK see **Skeen MJ**
Zietman AL, Coen JJ, Ferry JA, Scully RE, Kaufman DS, McGovern FG. The management and outcome of stage IAE nonHodgkin's lymphoma of the testis. J Urol 1996 Mar; 155(3):943–6 (21 ref.)

Zilberstein R see **Weinstein D**
Zilleruelo G see **Chandar J**
Zimmer U see **Terpe HJ**
Zimmerman JJ see **Contreras M**
Zimmerman SJ. Caring for the terminally ill [letter] Hosp Pract (Off Ed) 1995 Nov 15;30(11):28
Zincke H see **Lerner SE**
Zinn C. Australia changes confidentiality code [news] BMJ 1996 Jan 13;312(7023):73–4
Zinn C see **Carnall D**
Zinn C see **Dillner L**
Zinner AJ see **Strickberger SA**
Zinsmeister AR see **Loftus EV Jr**
Zipris D, Greiner DL, Malkani S, Whalen B, Mordes JP, Rossini AA. Cytokine gene expression in islets and thyroids of BB rats. IFN-gamma and IL-12p40 mRNA increase with age in both diabetic and insulin-treated nondiabetic BB rats. J Immunol 1996 Feb 1;156(3):1315–21
Zirbes M see **Pizzalli L**
Ziser A, Friedhoff RJ, Rose SH. Prone position: visceral hypoperfusion and rhabdomyolysis. Anesth Analg 1996 Feb;82(2):412–5
Ziske C see **John M**
Zito ET see **Rennels MB**
Zivkovic F, Tamussino K, Ralph G, Schied G, Auer-Grumbach M. Long-term effects of vaginal dissection on the innervation of the striated urethral sphincter. Obstet Gynecol 1996 Feb;87(2):257–60
Zoghbi SS see **Marek KL**
Zoli G see **Mingrone G**
Zook EG see **Roth AC**
Zuckerman B, Moore KA, Glei D. Association between child behavior problems and frequent physician visits. Arch Pediatr Adolesc Med 1996 Feb;150(2):146–53
Zuckerman MJ, Guerra LG, Drossman DA, Foland JA, Gregory GG. Health-care-seeking behaviors related to bowel complaints. Hispanics versus non-Hispanic whites. Dig Dis Sci 1996 Jan;41(1):77–82
Zühlke C see **Klockgether T**
Zuidema GD see **Jahnigen DW**
Zukerberg LR see **Ferry JA**
Zunkel DE see **Winter TC 3rd**
Zurbuchen P, LeCoultre C, Calza AM, Halpérin. Cutaneous necrosis after contact with calcium chloride: a mistaken diagnosis of child abuse. Pediatrics 1996 Feb;97(2):257–8
Zuurbier RA. Adequacy of stereotaxic breast biopsies [letter] Surgery 1996 Jan;119(1):120–1
Zwierzina H see **Baumann I**

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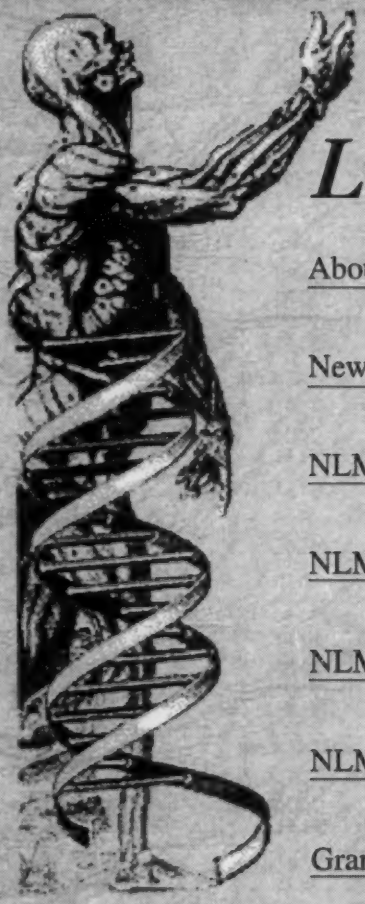

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